AL.1,1226

6,2

USER STATISTICS REPORT



189-





D-

TAUG 19 1991

USER STATISTICS REPORT 1989

1990 Edmonton Alberta Forestry,
Lands and Wildlife

CORPORATE AND A PROPERTY.

Section 1991 And the second section of the section of the second section of the section of the second section of the sec

the state of the s

7.5 (A. 1986)

A.F. Spirit

381 91.91

.....

TABLE OF CONTENTS

				Page
1.	INTR	ODUCTIO	N	1
2.	DATA	COLLEC	TION METHODOLOGY	2
3.	LIMI	TATIONS	AND ASSUMPTIONS	4
4.	STAT	ISTICAL	REPORTING	7
	4.1	System	Reporting Capabilities	7
		4.1.1	Annual User Statistics (USR)	7
		4.1.2	Summary Report	8
		4.1.3	Graphic Illustrations	8
		4.1.4	Special Reports	8
5.	1988	User S	tatistics	9
	5.1	Provine	cial Summary	11
	5.2	Forest	Summary	16
			Athabasca	16
			Bow/Crow	21
			Edson	26
			Footner Lake	31
			Grande Prairie	36
			Lac La Biche	41
			Peace River	46
			Rocky/Clearwater	51
			Slave Lake	57
			Whitecourt	62
	5.3	Group (Camp Summary	67
	5.4	Multi-	Year Summary	79

TARE I WE

TABLE OF CONTENTS

var.

APPENDIX 1 - GLOSSARY OF TERMS AND CALCULATIONS	92
APPENDIX 2 - DEFINITIONS OF SEASONS, WEEKDAYS, REGULAR WEEKENDS, AND	
LONG WEEKENDS	95
APPENDIX 3 - FUTURE DATA REQUIREMENTS	97

Million of the control of the contro

Digitized by the Internet Archive in 2017 with funding from University of Alberta Libraries

LIST OF ILLUSTRATIONS

Figures

Figur	e Stablosical Sumaries	Page
1.	Data Collection Cards (FLU 306)	10
2.	AFS User Statistics Monthly Summary Form	10
	Sectional Administration of Computer A Day (Inch	
	Graphs	
Graph		Page
1.	Provincial	15
2.	Athabasca	20
3.	Bow/Crow	25
4.	Edson	30
5.	Footner Lake	35
6.	Grande Prairie	40
7.	Lac La Biche	45
8.	Peace River	50
9.	Rocky/Clearwater	56
10.	Slave Lake	61
11.	Whitecourt	66

STELL OF THIRD SAME TELL

2504077

AFS User Statistics Monthly Sugarry Forg a communication	
Bow/Drew	
20100	
Footner Lake	
Peace River	
Rocky/Clamburge Subjective Commencer Commencer	
Commence of the Commence of th	

LIST OF TABLES

Table		Page
1.	1989 AFS Recreation Area Inventory	3
	Statistical Summaries	
	Provincial	11
	Area Summary (Camping)	12
	Summer Season Summary (Camping & Day Use)	13
	Seasonal Summary (Camping & Day Use)	14
	Athabasca	16
	Area Summary (Camping)	17
	Summer Season Summary (Camping & Day Use)	18
	Seasonal Summary (Camping & Day Use)	19
	Bow/Crow	21
	Area Summary (Camping)	22
	Summer Season Summary (Camping & Day Use)	23
	Seasonal Summary (Camping & Day Use)	24
	Edson	26
	Area Summary (Camping)	27
	Summer Season Summary (Camping & Day Use)	28
	Seasonal Summary (Camping & Day Use)	29
	Footner Lake	31
	Area Summary (Camping)	32
	Summer Season Summary (Camping & Day Use)	33
	Seasonal Summary (Camping & Day Use)	34



Grande Prairie	36
Area Summary (Camping)	37
Summer Season Summary (Camping & Day Use)	38
Seasonal Summary (Camping & Day Use)	39
Lac La Biche	41
Area Summary (Camping)	42
Summer Season Summary (Camping & Day Use)	43
Seasonal Summary (Camping & Day Use)	44
Peace River	46
Area Summary (Camping)	47
Summer Season Summary (Camping & Day Use)	48
Seasonal Summary (Camping & Day Use)	49
Rocky/Clearwater	51
Area Summary (Camping)	52
Summer Season Summary (Camping & Day Use)	54
Seasonal Summary (Camping & Day Use)	55
Slave Lake	57
Area Summary (Camping)	58
Summer Season Summary (Camping & Day Use)	59
Seasonal Summary (Camping & Day Use)	60
Whitecourt	62
Area Summary (Camping)	63
Summer Season Summary (Camping & Day Use)	64
Seasonal Summary (Camping & Day Use)	65
Group Camp Summaries	67
Bow/Crow	68
Edson	70
Granda Drainia	71



Lac La Biche	72
Peace River	73
Rocky/Clearwater	74
Whitecourt	77
Multi-year Use Summaries	79
Provincial	80
Athabasca	81
Bow/Crow	82
Edson	83
Footner Lake	84
Grande Prairie	85
Lac La Biche	86
Peace River	87
Rocky/Clearwater	88
Slave Lake	89
Whitecourt	90



1. INTRODUCTION

The User Statistics Report is a summary of the Alberta Forest Service Recreational User Statistics for 1989. It's purpose is to provide statistical information on Forest Service Recreation Areas to assist in Recreation, Integrated-Resource and Long-Range Program Planning. These statistics are compiled from auto accessible camping and Day Use Recreation Areas and show an estimated total use (extrapolated) and a percent use. As well, AFS group camp summaries and multi-year trends are included. A note of caution when using the following statistical summaries, statistics shown in the following tables, especially in the off-season periods (i.e. October 1 through to April 30) and extrapolated use figures are "best" approximations given the current data collection and analytical procedures. For comparison sake, the statistics do indicate the relative amount of use each Forest or Forest Recreation Area receives.

An explanation of the limitations, assumptions and calculations that are part of the statistics is provided. The Limitations Section should be read prior to attempting to interpret any data contained in the report.

All data analysis is done by the Recreation Section, Forest Land Use Branch, Edmonton. Any comments or questions regarding the methodologies, compilation or analysis of the data should be directed to the Recreation Section (427-3582).



2. DATA COLLECTION METHODOLOGY

Since 1984, standard survey procedures for reporting AFS Recreation Area user statistics have been in place. Previously, each Forest used their own methods of data collection and data interpretation. This resulted in many inconsistencies in collection methods and interpretation which ultimately made statistical comparisons among Recreation Areas and Forests impossible. The present system, however, is based on surveying camping and day use at individual Recreation Areas on a non-scheduled basis, province wide.

Each sample consists of tallying the number of users in camping and day use areas. The camping statistic consists of the number and types of camping accommodations and the number of sites occupied. The day use statistic consists of the number of day use vehicles in day use areas and/or within camping areas presumably using the facility for a day outing.

All data is collected by field staff at the district or Forest level and recorded on collection cards; FLU 306 (Figure 1). The information is then entered on monthly summary forms (Figure 2) and checked by the district or Forest headquarters and then by Head Office in Edmonton before being entered on the computer for analysis.



TABLE 1 1989 AFS RECREATION AREA INVENTORY

	No. of		AUTO ACCESS	ACCESS								Z Z	WILDLAND	TOTALS	ALS.	H	WINTER
FOREST	Recreation	Cam No.	Camping No. Sites	Day Use No. Park	Day Use STAGING No. Sites	ST.	STAGING . Sites	GROUP No.	GROUP CAMPS No. Sites	No.	OVERFLOW No. Sites	RE No.	REMOTE No. Sites	Camping Sites	Camping Day Use Sites Parking	STA No.	STAGING No. Parking
Athabasca	15	6	59	т	69	2	21	0	0	0	0	11	40	120	- 59	0	0
Bow/Crow	34	15	775	16	265	6	143	9	133	2	39	0	0	1090	265	7	263
Edson	30	17	431	16	201	9	121	m	88		5	-	11	648	201	4	129
Footner Lake	19	7	69	10	105	2	35	0	0	0	0	7	16	120	105	0	0
Grande Prairie	23	5	151	6	150	=	175	2	20		9	2	13	395	150	1	25
Lac La Biche	15	9	275	∞	93	∞	112		26	0	0	2	18	431	93	2	36
Peace River	7	4	61	22	97	0	0	-	10	0	0	-	4	75	97	0	0
Rocky/Clearwater	52	26	663	42	474	10	70	4	376	9	190	2	9	1305	474	2	28
Slave Lake	6	4	89	9	87	3	43	0	0	2	52	0	0	157	87	0	0
Whitecourt	10	9	152	-C2	196	0	0	4	110	0	0	0	0	262	196	4	145
PROVINCIAL TOTALS	214	93	2725	120	1727	51	720	21	785	12	265	56	108	4603	1727	20	626

NOTE: No. refers to the number of Forest Recreation Areas Sites refers to the number of camping units Parking refers to the parking capacity within those Recreation Areas



3. LIMITATIONS AND ASSUMPTIONS

Since the data used in this report is not a total sampling of camping and day use, there are several limitations and assumptions which need to be considered before using the data:

3.1 Sampling of the Recreation Areas is random

Sampling of each Recreation Area is done on a non-scheduled basis (i.e. ideally between 16:00 and 22:00) and if possible, at a minimum of two samples per week; one during the weekday, and one during the weekend.

3.2 Timing of the sample

The time of sampling is important in determining estimates of use. The amount of camping and day use at Recreation areas varies throughout the day. Camping use is usually lowest around noon and peaks in late afternoon or early evening. Conversely, day use peaks around noon or early afternoon and is lowest during late afternoon and evening.

In order to better sample the two uses, samples would have to be taken twice per day. This is not possible because of the large areas which guardians have to patrol. At best, guardians have time to visit a Recreation Area once during a day. Therefore, to sample the majority of uses in the AFS Recreation Areas, guardians do the bulk of the sampling in the late afternoon or early evening.



3.3 Number of samples taken

The number of samples taken at a Recreation Area in a given timeframe (i.e. week, month, season, etc.) can greatly influence the accuracy of the data. By not having full-time staff at each Recreation Area, it is virtually impossible to collect samples for every area on a daily basis. Alternatively, because of manpower constraints, the large area in which guardians have to patrol, and to maintain a relatively consistent sampling intensity throughout the Province, a minimum of two samples per week are suggested. The accuracy of the data depends on the number of samples taken. If numerous samples are taken the data will be more accurate. NOTE: The percentages and extrapolated use are based on the number of samples taken. If only 1 sample is taken, these figures will be based on that one sample.

3.4 Each mode of camping is assumed to be a single party

It is assumed that a camping party is composed of a group consisting of approximately 3 people (based on Alberta Recreation and Parks 1986 estimate) using a common mode of camping accommodation regardless of how many extra vehicles are present. This assumption can cause inaccuracies when calculating total use, especially when a large party uses a bus or motorhome, or when an auxiliary unit such as a child's tent is used in addition to the main camping accommodation. With the current sampling methodology each of these is considered one camping party.



3.5 Only auto-accessible Recreation Areas are included

The data collection and analysis are based on formal auto-accessible Recreation Areas. Random camping and remote recreation areas were not sampled or included in this statistical survey. Therefore, estimates of use are biased towards auto-accessible recreation areas. Some Forests, however, record uses in random and remote recreational areas on an informal basis for their own interest. These statistics can be supplied upon request.

3.6 Validity of day use statistics

The day use statistic from AFS Recreation Areas is very questionable. Because of the nature of day use (i.e. use of a Recreation Area for a day outing without staying overnight), continuous sampling is needed throughout day. The present sampling method consists of tallying the number of day use vehicles present at the time when the guardian is taking the user statistics sample. Consequently, the accuracy of the survey relies heavily on the timing of the sample and on the guardian's judgement in determining which vehicles are associated with camping and which are associated with day use. In order to obtain a better estimate of day use a separate survey is needed.

3.7 Estimated Total Use (Extrapolated)

This is an estimate of the total number of <u>Parties</u> using a given area. This is a very questionable figure and is currently under review. It appears the computer may be including multiple use parties twice in it's calculations, giving a higher estimated use then there should be (see Appendix 1 for more information). However, this figure can still be used to compare relative amounts of use between various areas.



4. STATISTICAL REPORTING

4.1 Reporting Capabilities

Various levels of reporting are available ranging from provincial summaries to individual recreation areas.

Annual reports beginning from 1984 and for each following year are available upon request.

4.1.1 Annual User Statistics Report (USR)

Annual User Statistics Reports are a summary of user statistics on a provincial and Forest basis and are present in the following information.

- Table of 5 months (May 1 to September 30) summary of camping use by Forest or Forest Recreation Area.
- Table of 5 months (May 1 to September 30) summary of camping and day use by month.
- Table of full year summary of camping and day use by season (4 seasons, see Appendix 2).
- Line graph of percent use for camping by Forest from May 1 through to September 30.
- Summary of the current year's Group Camp uses.
- Summary of multi-year use (1984 1987).



4.1.2 Summary Reports

Camping and day use statistics can be produced for a specific month, season, or for the entire year. Each report summary can be produced for the following levels:

- Provincial
- Forest
- District
- Recreation Area
- A group of Recreation Areas (up to 30)

A listing of daily user statistics records which the Forests supplied on monthly summary forms. Listings can be supplied for a specified timeframe (month or year) and/or area.

4.1.3 Graphic Illustrations

A line graph showing percent camping use from May 1 through September 30. Each graph can be produced for the following levels:

- Provincial
- Forest
- Recreation Areas

Other types of graphic illustrations can be supplied upon request.

4.1.4 Special Reports

Special reports can be generated upon request for specific planning areas or uses.



5. 1989 USER STATISTICS

The user statistics summaries are presented in two sections: a Provincial summary, and a Forest summary. Each summary consists of three tables and a line graph. The line graph illustrates the percent camping use for the summer season, showing the peaks and lows.

Tables showing Group Camp and multi-year statistics are included later in this report. For reasons mentioned in the Data Collection Methodology section, data prior to 1984 is not included in the multi-year user trend tables. Comprehensive statistics for individual Recreation Areas are not included, but are available upon request.

Some of the summary tables in this report may not have complete data or may not have all the Recreation Areas listed for a particular Forest. This was due to an insufficient number of samples taken. At some Recreation Areas, no (or few) samples were collected. These areas were usually in isolated locations and were infrequently visited by Forestry personnel.



Freedom Ann. Code: Total Total Total Total			11.0	306 (three, 6:46)
Francisco Airs. Francisco Airs. Francisco Airs. NAMERI OF PARTIES LAMPRIS WITEGUATER AIRA 1100 - 1	Basariakan Arris Centra	-		-
Francisco Coulomber Company of the Collection Company of the Collection Colle				
Trust Convert Trust	Freezah/Drains:1 Gustin		Tarton	
Fruit Content of Conte				
Final Contest Italian Ireal Trade Food		1900	• •	
Free Frader Free France States France Development Sales France Deve	French Garman			
Free PARIE S. Service P	Tr. stree			
Fraint Jersepster! Sales [Stude Springster] Sales [Stude Springster] Sales [Stude Springster] [Stude Springster] [Stude Springster] [Stude Springster]	Treat 1 routes			
PARES : Load Designated Scient Loads and a defining Loads and a defining Loads and a defining Scient Scient Scient Scient Scient	Frenk			-1
(mark only if different Number of Chaylory) from Carolin Directions (Company)				
	(create surely if children	i	Namilar	об Сантунац Осстаний

FIGURE 1: Data Collection Card (FLU 306)

RECHEAT	IUN AR	CA CODE			1)	_			(ГНОМ	SITE CAPACITY FACILITY INVENTORY	CAMPING DA
DAT		11MC (24		THUCK-		TENT		No. OF		TOTAL DESIGNATED !	
MONTH.		10UR) (3)	R.V.	CAMPER (5)	(6)	TRAILER (1)	(B)	CAMPING (11)	DAY USE (12)	CAMPING (9)	DAY USE (10)
	_							-			
					 						
								-			
								-	-		

FIGURE 2: AFS User Statistics Monthly Summary Form



PROVINCIAL



BOW / CROW

EDSON

ATHABASCA

REPORT NO

4.8

36.7

80.4

42.4

29.9

WHITECOURT

COMB - COMBINED

L.WE - LONG WEEKEND



ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIRILL PROGRAM NO : LFFI0111 USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.1.P. - MONTHLY SUMMARY BY PROVINCE

PROVINCE

3,629 CAMPING CAPACITY :

CCCUPANCY WD R.WE L.WE COMB	4.6 298 323		620		377	8.4 2517 3,042 1,158 6,717 8.4 5.5% 160.0%
		23.2				24.7
DE (CAMPING) TTR TENT	6.5	7.4	7.7	7.7	9.9	7.4 24.7
USE BY MODE (1	5 25.8				20.8 26.3
PERCENTAGE USE BY MODE (CAMPING) RV TKCP TRLR TTR TENT		22.1 21.5				0.8 20.
里		34.0 2				36.7 20.8
(CAMPINWE		88.2 3				80.4 3
PERCENTAGE USE ID R.WE L	19.3	46.1	9.75	45.3	16.1	45.4
PER(14.2	59.6	41.6	33.6	16.1	29.9
EXTRIBLUSED (PARTY/NIGHTS)	22,939	39,680	65,443	51,364	23,640	221,010
CAPACATE	3,326	3,387	3,393	3,410	3,240	
			JULY	_		ш

1,606 DAY USE CAPACITY :

MONTH	CAPACITY	TOTAL USE EXTRAPOLATED (PARTY/DAYS)	PER	CENTAGE R.WE	PERCENTAGE USE (DAY USE) D R.WE L.WE C	USE)
НАУ	1,488	4,092	7.0	11.11	11.4	8.2
JUNE	1,513	4,718	7.9	15.0	16.8	9.8
JULY	1,503	7,254	12.0	16.3	27.1	14.6
AUG	1,511	5,820	8.7	13.4	30.2	11.7
SEPT	1,476	3,605	0.9	4.7	12.2	
TOTAL/ AVERAGE		26,837	8.8	14.1	20.4	10.9

INTERPRETATION :

L.WE - LONG WEEKEND TRLR - TRAILER R.WE - REGULAR WEEKEND MD - WEEKDAYS R.WE - REGULAR WEEKEN
RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

TTR - TENT TRAILER COMB - COMBINED



ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIR112 PROGRAM NO : LFFI0112 USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.2.P. - SEASONAL SUMMARY BY PROVINCE

PROVINCE

3,739 CAMPING CAPACITY :

CAPACITY (FARTY-NIGHTS) PERCENTAGE USE (CAMPING) PERCENTAGE USE 3,453 130,737 37.8 52.5 86.8 47.6 20.1 20.0 2,563 35,254 21.0 34.3 54.0 27.2 22.3 22.6 2,563 35,568 14.5 10.9 1.1 13.1 25.2
A A A S S S S S S S S S S S S S S S S S
A A A S S S S S S S S S S S S S S S S S
A A A B A B A B A B A B A B B B B B B B
A A A A A A A A A A A A A A A A A A A
AVERACITY (PARTY/NIGHTS) ND R.WE R.ME ND R.WE
A A A S A S A S A S A S A S A S A S A S
A A A S A S A S A S A S A S A S A S A S
N DER
N DER
N DER

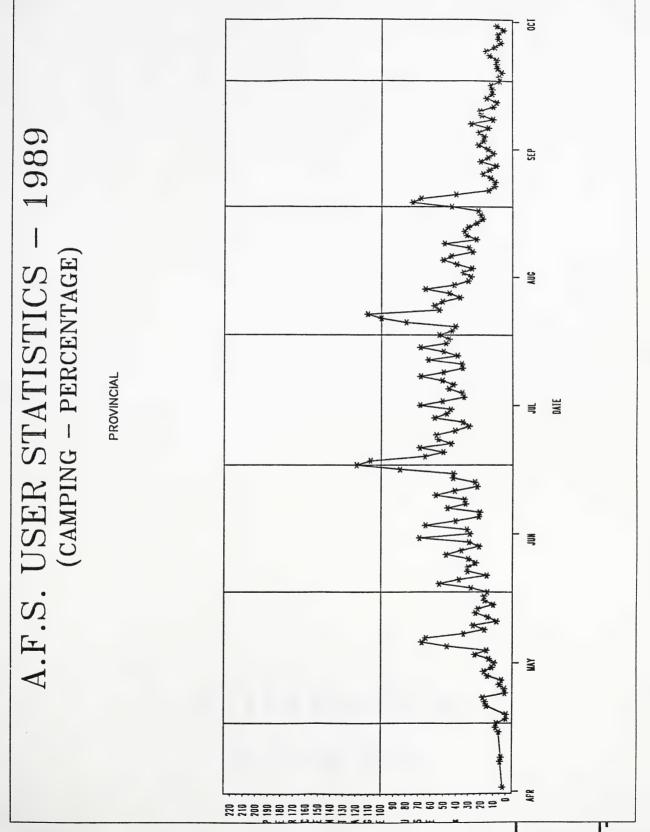
1,606 DAY USE CAPACITY :

14

SEASON	CAPACITY	EXTRAPOLATED (PARTY/DAYS)	PER(WD	CENTAGE L	PERCENTAGE USE (DAY USE) D R.WE L.WE C	USE) COMB
PEAK	1,549	13,887	10.4	15.1	22.9	13.1
SHOULDER	1,577	10,773	8.9	13.2	11.0	8.6
OFF	566	6,693	7.1	10.9	20.0	8.5
WINTER	80	212,009	106.7	55.3	23.6	88.0
TOTAL/ AVERAGE		246,362	9.2	16.2	20.2	42.0

INTERPRETATION :







ATHABASCA FOREST



1	-02
••	-03-
AGE	966
۵.	-

ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH	USER STATISTICS REPORT SYSTEM YEAR - 1969 SUINIER SEASON
REPORT NO : LFFIR121 PROGRAM NO : LFFI0121	

ROUTINE B.1.F.S - AREA SUMMARY (CAMPING) BY FOREST

	LES	COMB	1	ĸ	41	55	8	45	m	95	8	100.0%
	SAMP	L.WE		1	м	6		11		11		35, 18.5%
	NUMBER OF SAMPLES	R.WE	н	8	6	15	1	16	8	18	1	34.4%
	Ž	ş		21	59	20	1	18	1	17	1	47.1%
		Coccbeance.				4.5		5.3		4.7		6.3
	NG)	COMB	18.2	22.9	14.5	15.7		37.7	25.0	34.5		29.8
	(CAMPING)	L.WE			46.7	13.9		41.7		45.8		38.3
	PERCENTAGE USE	R.WE	18.2	25.0	10.0	13.3		41.4	25.0	38.9		м Э.
ATHABASCA	PERCE	Q.		25.0	12.4	16.7		36.1	50.0	32.1		27.5
	EVTOTAL USE	(PARTY/NIGHTS)	306	7.0	222	301		2,067	9/	1,389		4,971
	CAMPING	CAFAC177	11	2	10	12	4	34	61	24	4	103
			DTE	10TE								TOTAL/ AVERAGE
		RECREATION AREA	CASCADE RAPIDS REMOTE	CHRISTINA RIVER REHOTE	DORE LAKE	ENGSTROM LAKE	ENGSTROM REMOTE	GRAYLING CREEK	GREENTREE REHOTE	MAQUA LAKE	MISEIUTIN REMOTE	FOREST
	0	Cobe	800	600	011	012	013	014	015	018	610	

COMB - COMBINED

ı



PAGE: 1 1990-03-02

ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIRIII PROGRAM NO : LFFI0III

USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.1.F. - MONTHLY SUMMARY BY FOREST

ROUTINE A.1.F

FOREST : ATHABASCA

CAMPING CAPACITY : 103

ES	15	41	19	20	22	100.0
SAHPL L.WE	6		80	15	ю	35,
NUMBER OF SAMPLES WD R.WE L.WE COMB	9		33	22	4	47.1% 34.4% 18.5% 100.0
NUM		41	20	13	15	47.1%
2 occopyre	5.1	7.7	3.8	8.7	2.0	5.9
TENT	25.7	25.0			21.7	33.1
E (CAMP TTR	20.0	19.9	17.6	16.1	8.7	18.0
PERCENTAGE USE BY MODE (CAMPING) RV TKCP TRLR TTR TENT	27.6	26.4	31.7	6.9 18.7	34.8	26.3
AGE USE TKCP	9.5	10.1	6.8	6.9	17.4	8.3
PERCENT	17.1	18.5	11.7	27.6 11.5	17.4	29.8 14.3 8.3 26.3 18.0 33.1
ING) COMB	37.1	+	22.3	27.6	4.1	29.8
E (CAMP L.WE	25.2		35.9	51.7	27.1	38.3
PERCENTAGE USE (CAMPING) D R.WE L.WE CO	37.1		33.6	36.5		33.8
PERCE WD		36.8	15.8	21.9	2.1	27.5
EXTRAPOLATED (PARTY/NIGHTS)	1,244		240	958	129	176,4
CAPERAGE	0.2	20	80	103	80	
МОМТН	MAY	JUNE	JULY	AUG	SEPT	TOTAL / AVERAGE

DAY USE CAPACITY :

59

COMB 15.7 8.9 12.7 9.6 (DAY USE) L.WE 1.9 16.0 32.1 PERCENTAGE USE R.WE 12.4 38.7 17.3 15.7 Q. 11.4 3.0 5.4 6.1 EXTRAPOLATED (PARTY/DAYS) 125 232 18 852 287 AVERAGE CAPACITY 35 35 59 59 XVERAGE JULY MONTH JUNE SEPT AUG ¥₩

INTERPRETATION :

WD - WEEKDAYS R.WE - REGULAR WEEKEND L.WE - LONG WEEKEND RV - RECREATION VEHICLE TKCP - TRUCK CAMPER TRLR - TRAILER TAILER - CANNOT BE CALCULATED, NO REGULAR WEEKEND USE SAMPLED.

1

COMB - COMBINED
TIR - TENT TRAILER



ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIR112 PROGRAM NO : LFFI0112 USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.2.F. - SEASONAL SUMMARY BY FOREST

ATHABASCA

103 CAMPING CAPACITY :

FOREST

SEASON	CAPACATF	EXTRAPOLATED (PARTY/NIGHTS)	PER(CENTAGE US	PERCENTAGE USE (CAMPING) ID R.WE L.WE COMB	NG) COMB	PERCENT	RCENTAGE USE BY HODE (CAMPING) RV TKCP TRLR TTR TENT	BY MODI TRLR	E (CAMP	ING) TENT	PERCENTAGE USE BY MODE (CAMPING) Z MULTIPLE RV TKCP TRLR TTNT TENT	NO OF	NUMBER OF SAMPLES WD R.WE L.WE COMB	SAMPLI L.WE	S
PEAK	103	1,755	17.2	34.6	43.1	24.4	11.7	7.2	7.2 26.3 16.7 38.1	16.7	38.1	5.7	33	55	26	114
SHOULDER	80	1,813	18.9	28.9	25.2	21.7	15.9	5.3	28.0	19.8	30.9	4.1	30	10	٥	65
OFF	20		41.7				20.2	13.6	25.2	19.8	21.3	9.5	56			26
WINTER	112	3,621	1.0	20.6		20.6	20.6 100.0					13.8	∞	15		23
TOTAL/ AVERAGE		7,189	26.0	32.1	38.3	17.5 17.1 8.0 25.5 17.4 32.0	17.1	8.0	25.5	17.4	32.0	4.9	45.8%	45.8% 37.7% 16.5% 100.6%	35, 16, 5%	212 00.0%

DAY USE CAPACITY :

59

SEASON	CAPACITY	EXTRAPOLATED (PARTY/DAYS)	PERC	PERCENTAGE USE (DAY USE) D R.WE L.WE C	(DAY	USE) COMB
PEAK	59	391	9.4	20.0	20.7	10.0
SHOULDER	59	146	2.4	9.9		3.2
OFF	35		14.3			
WINTER		4,708,200	6,400.0*53,200.0*	,200.0*	ĸ	53,200.0*
TOTAL/ AVERAGE		4,708,737	0.11	81.0	16.0 2	16.0 21,865.5

INTERPRETATION :

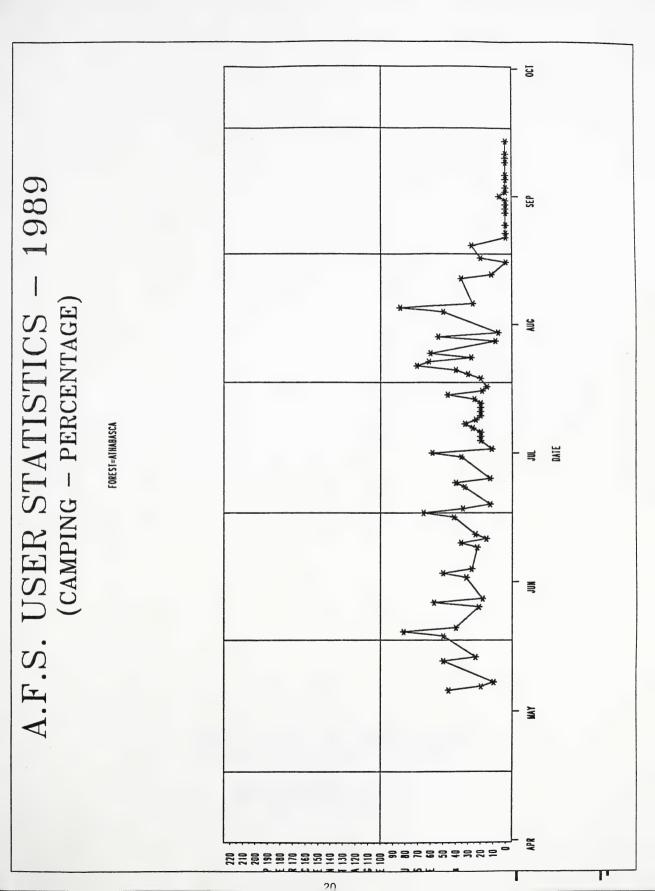
R.WE - REGULAR WEEKEND RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

NO CAPACITY SHOWN, BUT SOME USE SAMPLED. WD - WEEKDAYS

L.WE - LONG WEEKEND TRLR - TRAILER

TTR - TENT TRAILER COMB - COMBINED







BOW/CROW FOREST



L.WE - LONG WEEKEND

COMB - COMBINED

543 183 948 57.3% 19.3% 100.0%

23.4%

13.7

43.0

105.4

47.2

34.6

13.5

45.6

107.0

36.5

4,993

10 63

RED DEER RIVER OVERFLOW SOUTH GHOST STAGING

135

9.6

34.8

46.7

49.2

28.8

584 68,800

919

TOTAL/ AVERAGE

FOREST

MAIPAROUS VALLEY VIEWPOINT

167

WILD HORSE

WAIPAROUS CREEK

157 165

R.WE - REGULAR WEEKEND

-WD - WEEKDAYS



ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

PROGRAM NO : LFFI0111 REPORT NO : LFFIRILL

- MONTHLY SUMMARY BY FOREST ROUTINE A.1.F.

> BOW / CROW 919

FOREST

CAMPING CAPACITY :

USER STATISTICS REPORT SYSTEM
YEAR - 1989

19.3% 100.0% COMB 219 222 207 171 SAMPLES L.WE 43 50 45 NUMBER OF 57.3% R.WE 163 145 88 82 23.4% 69 34 *occupares 10.9 21.0 15.8 13.7 8.8 24.4 29.7 29.5 29.9 32.3 TENT PERCENTAGE USE BY HODE (CAMPING) TTR 9.5 9.1 7.7 7.5 8.4 TRLR 26.9 27.6 27.6 30.8 27.7 25.8 TKCP 15.3 14.9 14.7 16.2 15.5 18.7 19.2 18.4 21.0 18.8 2 17.7 19.3 36.7 9.89 48.0 31.5 43.0 COMB (CAMPING) L.WE 98.3 133.6 115.3 81.6 105.4 PERCENTAGE USE R.WE 72.3 56.9 17.8 47.2 51.1 31.4 57.3 28.8 34.6 2 36.4 EXTRIBOLATED 6,371 11,206 23,631 15,836 9,453 68,800 CAPECAFF 739 804 808 801 **JOTAL**/ AVERAGE JUNE JULY SEPT HONTH AUG HΑΥ

265 DAY USE CAPACITY :

13.4 24.9 14.6 15.3 16.0 PERCENTAGE USE (DAY USE) L.WE 36.4 50.2 6.44 34.7 28.7 16.2 R.WE 24.9 29.8 20.6 14.5 12.1 22.1 8.9 15.4 11.9 呈 9.2 19.1 EXTRAPOLATED (PARTY/DAYS) 2,043 1,203 1,064 1,213 96,49 CAPACITY 265 265 265 265 255 TOTAL/ AVERAGE JULY MONTH JUNE SEPT AUG

INTERPRETATION :

R.WE - REGULAR WEEKEND TKCP - TRUCK CAMPER RV - RECREATION VEHICLE WD - WEEKDAYS

1

L.WE - LONG WEEKEND TRLR - TRAILER

TTR - TENT TRAILER COMB - COMBINED



ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERIA FOREST SERVICE FOREST LAND USE BRANCH

PROGRAM NO : LFFI0112 REPORT NO : LFFIR112

USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.2.F. - SEASONAL SUMMARY BY FOREST

BOW / CROW

FOREST

CAMPING CAPACITY : 1,029

ES	489	127	10240
SAMPLE L.NE	144	14	17.3
NUMBER OF SAMPLES ID R.WE L.WE CO	233	96	242, 783, 19.5% 63.1%
NUME	112	17	19.5%
ZOCCOPANCE	19.2	3.1	11.0
PING) TENT	30.4	16.6	28.8
DE (CAMI	8.5	7.5	8.7
PERCENTAGE USE BY MODE (CAMPING) RV TKCP TRLR TTR TENT	28.0	19.6	27.6
TAGE USI TKCP	14.9	17.7	15.6
PERCENT	18.2	38.5 21.8	32.5 19.3 15.6 27.6 8.7 28.8
ING) COMB	59.4	31.5	32.5
FRCENTAGE USE (CAMPING) R.WE L.WE C	109.2	1.1	87.5
CENTAGE U R.WE	34.8	5.3	32.1
PER ND	46.7	12.4	34.6
EXTRAPOLATED (PARTY/NIGHTS)	48,104	8,521 50,651	134,282
CAPACATE	812	511	
SEASON	PEAK SHOULDER	OFF WINTER	TOTAL/ AVERAGE

265 DAY USE CAPACITY :

SEASON	AVERAGE	EXTRAPOLATED (PARTY/DAYS)	PER	PERCENTAGE USE D R.WE	E (DAY USE) L.WE CO	USE) COMB
PEAK	265	3,415	13.8	26.4	36.2	19.5
SHOULDER		2,844	10.2	20.0	27.1	13.8
OFF	245	1,941	9.6	12.8	20.0	10.3
WINTER	09	22,751	71.1	29.8	23.6	57.2
TOTAL/ AVERAGE		30,951	15.5	23.2	33.2	32.0

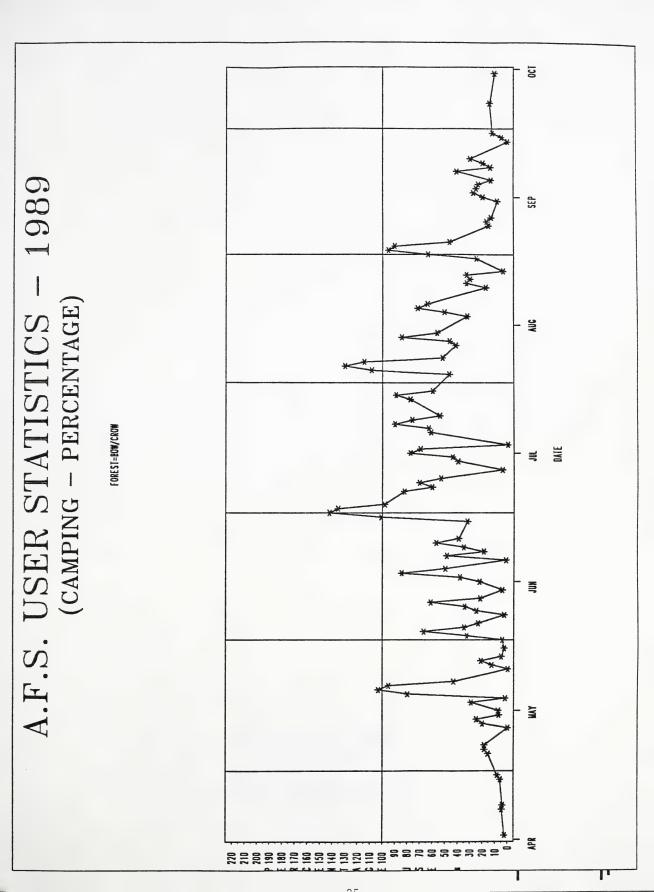
INTERPRETATION :

R.WE - REGULAR WEEKEND ND - WEEKDAYS R.WE - REGULAR WEEKE
RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

COMB - COMBINED L.WE - LONG WEEKEND TRLR - TRAILER

TTR - TENT TRAILER







EDSON FOREST



24 57 68 99 81 47 99 63 47 44 75 27 99

ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH	
RTA FORESTRY, LANDS AND ALBERTA FOREST SERVI FOREST LAND USE BRAN	LDLIFE
RTA FORESTRY LANDS AN ALBERTA FOREST SEI FOREST LAND USE BI	
RTA FORESTRY LAN	SERVI
RTA FORESTRY LAN	SE
RTA FO	RES D
RTA FO	AN
RTA FO	24
RTA FO	SES
RTA	0.0
ALBERT/	HAIL
	ALBERT/

PROGRAM NO : LFFI0121

REPORT NO : LFFIRIZI

USER STATISTICS REPORT SYSTEM
YEAR - 1989 SUMMER SEASON

COMB NUMBER OF SAMPLES L. 16 13 R. HE 23 18 15 14 "occupare 13.1 20.5 2.8 5.7 м. 2.6 5.9 4.0 2.1 8.2 9.9 5.3 4.7 24.0 29.7 41.4 21.9 20.6 48.5 28.5 25.1 56.0 17.6 30.4 16.3 23.1 3.4 м. (CAMPING) ROUTINE B.1.F.S - AREA SUMMARY (CAMPING) BY FOREST 67.0 63.6 64.2 9.501 87.3 91.2 65.4 83.3 77.3 86.1 140.0 7.69 0.09 37.5 1.7 1.0 USE R.WE 35.3 32.9 40.2 30.3 9.09 23.3 6.99 41.3 25.0 70.2 26.3 33.3 2.8 32.1 6.7 5.6 46.4 PERCENTAGE 5.6 17.3 13.3 15.7 29.8 13.7 45.3 18.8 18.3 42.0 25.0 2.3 4.0 7.6 8.9 26.1 (FARTAPOLATED) 1,412 452 302 2,948 1,289 1,039 569 4,042 388 249 262 413 598 507 51 12 39 10 83 13 44 17 0 12 CARDINAL RIVER DIVIDE DAY USE GRANDE CACHE - BLUE BRIDGE LITTLE SUNDANCE CREEK ECCLES FOND DAY USE HELL'S GATE STAGING MASON CREEK DAY USE PIERRE GREY'S LAKES RECREATION AREA CARDINAL RIVER PEMBINA FORKS LAMBERT CREEK EMERSON LAKES MOUNTAIN PARK LOVETT RIVER MCLEOD RIVER FAIRFAX LAKE FICKLE LAKE BIG BERLAND DBED LAKE COALSPUR 212 214 216 217 218 224 227 228 231 235 237 240 245 250 CODE 221

19.3% 160.0%

45.3%

35.4%

4.5

24.3

8.49

29.7

17.9

22,047

568

JOTAL/AVERAGE

FOREST

I

36

25

6.

11.1

45.3 350.0

10.9 37.5 24.0 80.3

7.3

2,502

146

50.0

338

997

40

25

WHITEHORSE CREEK

WATSON CREEK

ROCK LAKE

254 260 265 267

STEEPER

WILDHORSE-KINKY

56.3

9.02 15.5 52.4

5.2 19.7

37.0

33.6 27.6

2,399 1,230

9.7

43.2

34



ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.1.F. - MONTHLY SUMMARY BY FOREST

EDSON FOREST

REPORT NO : LFFIRIII PROGRAM NO : LFFI0111 568 CAMPING CAPACITY :

ES	177	314	368	320	85	160.0%
SAMPL L.WE	09	00	51	19	58	19.3%
NUMBER OF SAMPLES WD R.WE L.WE COMB	61	180	184	132	15	45.3% 19.3% 100.0%
N GY	56	126	133	121	12	35.4%
2 occupance	8.4	2.7	5.3	6.3	2.1	5.4
(CAMPING) TTR TENT	26.2	25.7	31.1	29.1	27.7	28.8
E (CAMI	7.9	9.8	8.2	8.2	10.0	8.6
PERCENTAGE USE BY MODE (CAMPING) RV TKCP TRLR TTR TENT	35.2	30.1	56.6	26.4	22.2	27.6
AGE USE TKCP	16.3	17.0	17.2	20.4	19.5	18.2
PERCENTA	14.4	17.4	16.8	15.9	20.6	16.7 18.2 27.6
ING) COMB	16.0	16.8	33.3	29.7	8.2	24.3
E (CAMP.	46.5	61.0	80.5	80.9	50.1	64.8
PERCENTAGE USE (CAMPING) ID R.WE L.WE C	17.5	59.6	38.3	31.8	9.4	29.7
PERC	11.4	12.1	24.3	22.1	3.2	17.9
EXTRABOLATED (PARTY/NIGHTS)	2,948	2,934	6,183	5,552	1,429	22,047
CAPACITE	422	568	568	568	489	
MONTH	НАУ	JUNE	JULY	AUG	SEPT	TOTAL

201 DAY USE CAPACITY :

28

МОМТН	CAPACITY	TOTAL USE EXTRAPOLATED (PARTY/DAYS)	PER.	CENTAGE L	PERCENTAGE USE (DAY USE) D R.WE L.WE C	USE) COMB
MAY	177	590	6.9	17.8	15.4	9.5
JUNE	201	658	7.8	19.5	2.2	10.9
JULY	201	906	11.4	18.7	24.4	14.5
AUG	201	638	7.6	11.3	27.5	10.2
SEPT	193	168	1.3	2.2	14.2	2.8
TOTAL/ AVERAGE		3,418	4.8	16.4	19.7	11.11

INTERPRETATION :

1



REPORT NO : LFFIR112 PROGRAM NO : LFFI0112

ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.2.F. - SEASONAL SUMMARY BY FOREST

EDSON FOREST 568 CAMPING CAPACITY :

LES	756 470 38	35.4% 45.3% 19.3% 160.0%
SAMP L.WE	184	19.3%
NUMBER OF SAMPLES WD R.WE L.WE COMB	316 243 13	45.3%
NO GA	256 167 25	448 35.4%
2 OCCUPTRES	5.8 2.9 1.1	4.5
TENT	8.5 30.2 9.2 25.6 3.2 14.4	28.8
E (CAME	8 6 K R S S S	8.6
PERCENTAGE USE BY MODE (CAMPING) RV TKCP TRLR TTR TENT	26.1 31.0 48.8	27.6
TKCP	18.5 17.7 12.0	18.2
PERCENT	16.7 18.5 16.6 17.7 21.6 12.0	21.1 16.7 18.2 27.6 8.6 28.8
ING) COMB	32.2 16.3 16.2	
SE (CAMP L.WE	69.9	64.8
PERCENTAGE USE (CAMPING) ID R.WE L.WE CO	35.5 23.5 16.2	29.7
PER	23.3 10.5 15.1	9.71
EXTRAPOLATED (PARTY/NIGHTS)	12,788 7,416 6,605	26,809
CAPERAGE	568 568 349	
SEASON	PEAK SHOULDER OFF WINTER	TOTAL/ AVERAGE

201 DAY USE CAPACITY :

SEASON	CAPACITY	EXTRAPOLATED (PARTY/DAYS)	PERC	ENTAGE R.WE	PERCENTAGE USE (DAY USE) D R.WE L.WE CO	(USE)
PEAK	201	1,649	9.6	15.7	20.9	12.4
SHOULDER		1,636	7.5	17.6	15.4	10.4
OFF	128	1,955	2.8	13.7		13.7
WINTER						
TOTAL/ AVERAGE		5,240	4.0	16.4	19.7	12.1
	_					

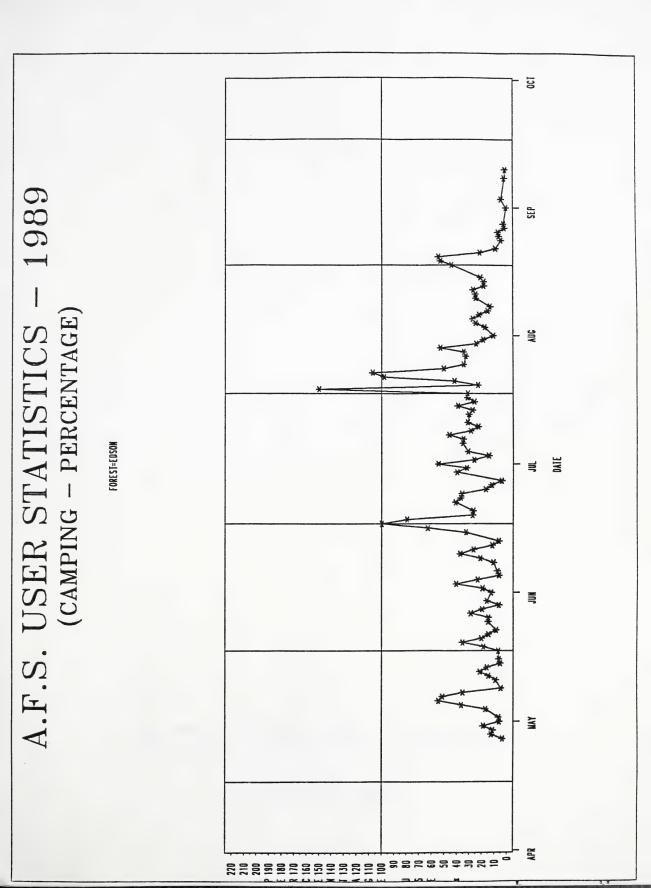
INTERPRETATION :

MD - WEEKDAYS R.WE - REGULAR WEEKEND
RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

COMB - COMBINED L.WE - LONG WEEKEND TRLR - TRAILER

TTR - TENT TRAILER





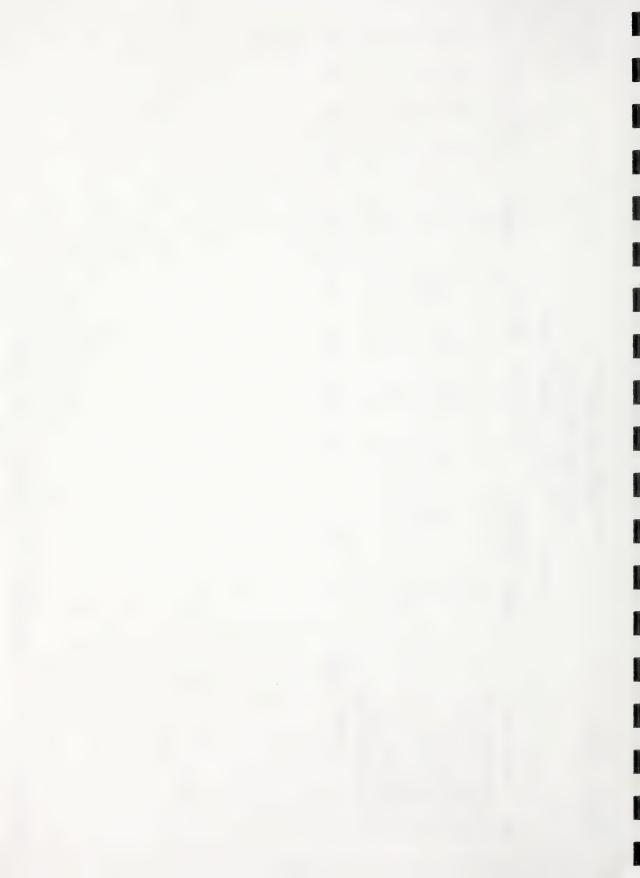


FOOTNER LAKE FOREST



I

PROGRA	REFORT NO : LFFIR121 PROGRAM NO : LFFI0121			ALBERTA FORES FÜRES USER STAT YEAR	ORESTRY LANDS LUBERIA FOREST FOREST LAND USE STATISTICS REP	RTA FORESTRY, LANDS AND WILDLIFE FOREST LAND USE BRANCH USER STATISTICS REPORT SYSTEM YEAR - 1989 SUMMER SEASON	FE ON					1 2	PAGE:
			ROU	ROUTINE B.1.F.S - AREA SUMMARY (CAMPING) BY FOREST FOOTNER LAKE	EA SUMMARY ((FOOTNER LAKE	(CAMPING) KE	BV FOREST						
CODE	RECREATION AREA		CAPACING	TOTAL USE (FARTY/NIGHTS)	PERCI	PERCENTAGE USE D R.WE	(CAMPING)	IG.) COMB	2°0CCUPIRES	N GM	NUMBER OF SAMPLES	F SAHPI	ES COMB
305	BUFFALO RIVER DAY USE		•		20.0				20.0	8			2
306	BUFFALO TOWER DAY USE		•							51	36	Ŋ	92
314	HUTCH LAKE DAY USE		0			2.8	44.4		5.6	М	60	1	12
317	MACHESIS LAKE		19	762	18.0	38.8	36.8	24.5	8.2	7	80	-	16
319	MEANDER RIVER		7	125		11.4		11.4	2.4		10	2	12
321	RAINBOW LAKE		16	2,730	33.3	197.9	43.8	71.8	55.4	м	М	1	7
324	SENEX		25							9			9
325	STEEN RIVER		9	117	12.5	5.6	33.3	12.5	1.5	4	9	7	11
328	TALL CREE CROSSING		S							7			7
331	WATT MOUNTAIN DAY USE		0		16.7				4.5	ч	4	2	60
	FOREST	TOTAL /	78	3,164	11.8	54.2	36.4	23.4	13.2	49.1%	43.4%	7.5%	7.5% 100.0%



REPORT NO : LFFIRIII PROGRAM NO : LFFI0111

ALBERTA FORESTRY LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

- MONTHLY SUMMARY BY FOREST

FOOTNER LAKE 78

FOREST

CAMPING CAPACITY :

USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.1.F.

ES	32	53	28	40	20	100.0%
SAMPL L.WE	2	-	8	7	-	7.5%
NUMBER OF SAMPLES ND R.WE L.WE COMB	•	32	10	21	9	43.4%
MN QA	55	20	16	12	13	49.1% 43.4% 7.5% 100.0%
PERCENTAGE USE BY HODE (CAMPING) "HULJIPLE RV TKCP TRLR TTR TENT	1.1	20.6		9.8		13.2
TENT	38.5	32.4		28.6		31.5
DE (CAME		8.4		5.9		6.9
RV TKCP TRLR TTR TENT	15.4	18.4	0.09	20.0		19.4
TKCP	30.8	25.1	40.0	28.6		26.3
PERCENT	15.4	15.6 25.1 18.4		20.0		23.4 15.9 26.3 19.4 6.9 31.5
ING) COMB	10.3	30.9	17.0	10.5		23.4
SE CCAMP L.WE				41.7		36.4
PERCENTAGE USE (CAMPING) WD R.WE L.WE CC	28.6	74.3		14.4		54.2
PERC	8.9	15.2	26.3	ю. Ю		11.8
EXTRAPOLATED (PARTY/NIGHTS)	253	873	410	280		3,164
CAPACATE	78	78	19	84		
номтн	НАУ	JUNE	JULY	AUG	SEPT	TOTAL / AVERAGE

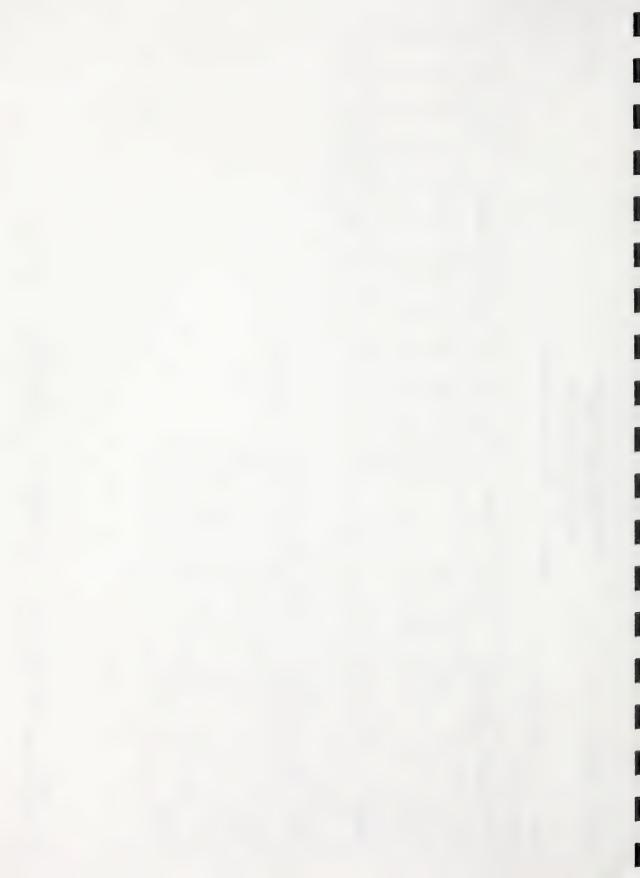
88 DAY USE CAPACITY :

COMB 9.6 10.3 9.9 8.6 PERCENTAGE USE (DAY USE) 14.6 20.0 19.6 R.WE 10.9 10.8 11.1 8.0 13.3 3 7.2 7.1 5.0 EXTRAPOLATED (PARTY/DAYS) 174 235 1,152 215 281 204 AVERAGE CAPACITY 59 25 51 20 20 20 TOTAL / AVERAGE JULY MONTH JUNE SEPT AUG

INTERPRETATION :

L.WE - LONG WEEKEND TRLR - TRAILER R.WE - REGULAR WEEKEND TKCP - TRUCK CAMPER RV - RECREATION VEHICLE WD - WEEKDAYS

TTR - TENT TRAILER COMB - COMBINED



1990-03-02 PAGE :

ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIR112 PROGRAM NO : LFFI0112

- SEASONAL SUMMARY BY FOREST USER STATISTICS REPORT SYSTEM YEAR - 1989 ROUTINE A.2.F.

> FOOTNER LAKE FOREST

CAMPING CAPACITY :

78

SEASON	capacity	EXTRABOLATED (PARTY/NIGHTS)	PERC WD	ENTAGE US R.WE	PERCENTAGE USE (CAMPING) ND R.WE L.WE COI	NG) COMB	PERCENT	AGE USE TKCP	ERCENTAGE USE BY HODE (CAMPING) RV TKCP TRLR TTR TENT	(CAMPI) TTR	G)	PERCENTAGE USE BY HODE (CAMPING) ZHULTPLE RV TKCP TRLR TTR TENT	N QX	NUMBER OF SAMPLES WD R.WE L.WE COMB	SAMPLE L.WE	COMB
PEAK SHOULDER OFF WINTER	48 78 55	1,064	15.8 11.8 10.0	14.4	41.7	19.0	17.5 15.8 11.1	30.0 26.2 11.1	19.0 17.5 30.0 25.0 2.5 25.0 24.9 15.8 26.2 18.0 8.2 31.7 11.1 11.1 22.2 55.6	80 80 80 80 80 80 80 80 80 80 80 80 80 8	25.0 31.7 55.6	8.7 16.9 2.2	29 39 17	13 41 13	11 2	71 82 20 1
TOTAL/ AVERAGE		2,837	11.8	54.2 36.4	36.4	8.8	15.9	26.3	8.8 15.9 26.3 19.4 6.9 31.5	6.9	31.5	13.2	48.9%	48.9% 43.7% 7.5% 100.0%	7.5%	100.001

88 DAY USE CAPACITY :

34

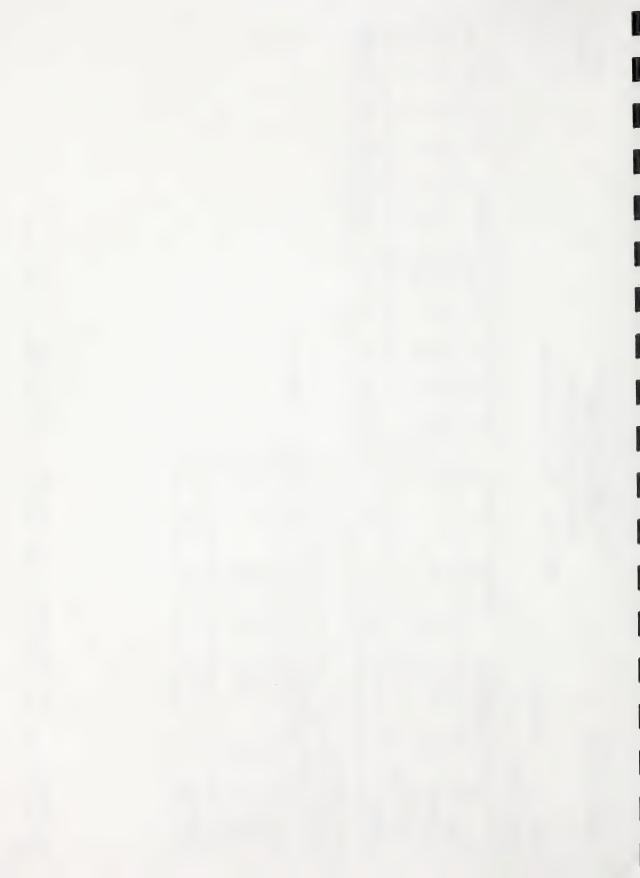
9.5 13.3 5.8 COMB (DAY USE) L.WE 15.3 14.6 PERCENTAGE USE R.WE 10.0 11.3 13.3 10.6 7.7 6.8 6.3 7.1 EXTRAPOLATED (PARTY/DAYS) 535 1,867 502 830 CAPACITY 51 59 46 20 SHOULDER TOTAL/ AVERAGE WINTER SEASON PEAK OFF

INTERPRETATION:

R.WE - REGULAR WEEKEND RV - RECREATION VEHICLE TKCP - TRUCK CAMPER WD - WEEKDAYS

COMB - COMBINED L.WE - LONG WEEKEND TRLR - TRAILER

TTR - TENT TRAILER



5 A.F.S. USER STATISTICS - 1989 (CAMPING - PERCENTAGE) SEP 3 FOREST-FOOTNER LAKE DATE



GRANDE PRAIRIE FOREST



COMB - COMBINED

ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LEFIRIZI PROGRAM NO : LFFI0121

USER STATISTICS REPORT SYSTEM
YEAR - 1989 SUMMER SEASON
ROUTINE B.1.F.S - AREA SUMMARY (CAMPING) BY FOREST

	.ES COMB	33	40	32	9	38	36	36	36	39	43	35	36	35	7.0	14	4	25	33	100.0%
	F SAMPLES L.WE COI	8	6	5		4	4	2	ю	ω	7	м	4	4	6	м		9	æ	14.2%
	NUMBER OF	13	17	12	ю	15	15	14	14	19	18	14	15	13	20	89	8	7	16	235 39.8%
	NO MD	18	14	15	ю	19	17	17	19	12	18	18	17	18	41	m	2	12	6	46.0%
	2 OCCUPARE		si.	6.	2.5	.7	1.8	4.1		4.	6.		10.5	2.4	4.				1.8	2.0
	NG.) COMB		6.5	8.5		3.5	11.7	13.0	3.6	1.9	20.7		48.1		16.1	9.6	20.0	۲.	4.6	13.4
	(CAMPING)		2.8	18.2		3.1	18.8	38.4	5.4	3.9	30.8		133.3	4.2	35.2			1.2	10.4	25.4
IRIE	PERCENTAGE USE D R.WE		4.4	18.2		4.2	23.0	21.12	8.2	5.8	45.3		55.1	5.6	25.2	80.	20.0		20.8	21.0
GRANDE PRAIRIE	PERCE		7.7	4.2	5.0	3,3	7.2	7.5	2.3	4.	11.5		36.1	1.9	10.9	13.3			5.6	9.5
	TOTAL USE (FARTY/NIGHES)		120	420		98	1,259	518	78	55	416		2,438		240	215	153	3*	176	6,931
	CAPACING	0	12	32	0	16	69	25	14	19	13	12	30	0	30	15	N	28	12	332
	V	QNC		(4)	USE									T LAUNCH			S STAGING			T TOTAL/ AVERAGE
	RECREATION AREA	GROVEDALE FISH POND	ECONOMY LAKE	GUNDERSON MEADOWS	KAKWA FALLS DAY USE	KAKWA RIVER	MUSREAU LAKE	PINE HOLLOWS	SHEEP CREEK	SIMONETTE RIVER	SMOKY RIVER	SOUTHVIEW	STETSON FLATS	WAPITI RIVER BOAT LAUNCH	WASKAHIGAN RIVER	WESTVIEW	DEADHORSE MEADOWS STAGING	SWAN LAKE	SMOKY FLATS	FOREST
	CODÉ	406 GR	411 EC	412 GU	414 KA	415 KA	418 MU	422 PI	424 SH	428 SI	430 SM	431 S0	433 ST	436 WA	437 WA	439 WE	446 DE	448 SW	449 SM	
														3	7					



ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIRIII PROGRAM NO : LFFI0111

USER STATISTICS REPORT SYSTEM
YEAR - 1989

GRANDE PRAIRIE 332

FOREST

CAMPING CAPACITY :

ROUTINE A.1.F. - MONTHLY SUMMARY BY FOREST

	_		-			- VI
ES	72	131	139	131	118	100.001
F SAMPLE L.WE	16	Ŋ	19	21	23	14.2% 100.0%
NUMBER OF SAMPLES D R.WE L.WE CO	28	63	29	20	27	39.8%
NUMB	28	63	53	09	89	46.0% 39.8%
2 MULTIPLE	4.	2.4	4.1	1.4	.7	2.0
TENT		32.0			14.8	25.7
DE (CAMPING) TTR TENT	7.4	6.4	5.5	6.4	7.7	5.9
PERCENTAGE USE BY MODE (CAMPING) RV TKCP TRLR TTR TENT	24.7	20.3	21.8	23.7	22.5	22.0
AGE USE TKCP	24.7	21.9	28.4	22.9	25.4	25.1
PERCENT	23.5	20.9	19.1	21.3	29.7	21.4
NG) COMB	4.1	15.0	21.9	12.3	8.1	13.4
E (CAMPING)	7.8	18.2	41.7	26.7	23.1	25.4
ERCENTAGE USE	7.6	26.7	28.8	18.9	5.8	21.0
PERC	2.6	10.8	16.1	8.5	9.9	9.5
EXTRABOLATED (PARTY/NIGHTS)	450	1,533	2,341	1,281	608	6,931
CAPACITF	306	306	306	306	311	
HONTH	МАУ	JUNE	JULY	AUG	SEPT	TOTAL/ AVERAGE

125 DAY USE CAPACITY :

MONTH	AVERAGE	TOTAL USE	PERC	ENTAGE	PERCENTAGE USE (DAY USE)	USE)
	CAPACITY	(PARTY/DAYS)	Q#	R.WE	L.WE	COMB
НАУ	105	168	2.8	11.6	1.3	4.3
JUNE	105	198	4.7	6.9		5.3
JULY	105	841	56.6	13.6	10.8	21.7
AUG	125	342	3.0	24.6	20.0	8.8
SEPT	125	131	2.8	1.7	12.3	3.5
TOTAL		1,706	7.6	9.11	11.9	8.9

INTERPRETATION :

L.WE - LONG WEEKEND TRLR - TRAILER R.WE - REGULAR WEEKEND WD - WEEKDAYS R.WE - REGULAR WEEKE
RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

COMB - COMBINED

TTR - TENT TRAILER



ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIR112 PROGRAM NO : LFFI0112 USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.Z.F. - SEASONAL SUMMARY BY FOREST

GRANDE PRAIRIE 332

FOREST

CAMPING CAPACITY :

FS	COMB	304	267	20		100.0%
SAMP	L.WE	89	16			14.2%
NUMBER OF SAMPLES	WD R.WE L.WE COMB	117	108	10		39.8%
NO.	Q.	119	143	10		46.0% 39.8% 14.2% 100.0%
PERCENTAGE USE BY HODE (CAMPING) % HULTIPLE	OCCUPANCY	2.7	1.4			2.0
ING	TENT	6.4 24.0	4.8 29.6	5.9		25.7
E (CAMI	TTR	6.4	4.8	5.9		5.9
ВУ МОГ	RV TKCP TRLR TTR TENT	22.2	23.2 21.1 6	35.3		22.0
AGE USE	TKCP	26.1	23.2	17.6		25.1
PERCENT	RV	21.3	10.1 21.3 2	35.3		21.4
ING)	COMB	17.3	10.1	6.8		25.4 11.2 21.4 25.1 22.0 5.9 25.7
E (CAMP	L.WE	29.6	7.8			
PERCENTAGE USE (CAMPING)	WD R.WE L.WE COMB	24.6	18.5	8.9		21.0
PER	MD	12.4	7.5	1.8		9.5
TOTAL USE	(PARTY/NIGHTS)	3,901	2,641	1,602		8,144
AVERAGE	CAPACITY	306	311	129		
SEASON		PEAK	SHOULDER	OFF	WINTER	TOTAL/ AVERAGE

INTERPRETATION :

SEASON	CAPACITY	EXTRAPOLATED (PARTY/DAYS)	PERC	ENTAGE R.WE	PERCENTAGE USE (DAY USE) D R.WE L.WE CO	USE) COMB
PEAK	125	1,205	13.4	18.4	14.5	14.6
SHOULDER	125	324	2.8	5.6	1.3	N.
OFF	80	1,109	13.6	12.5		12.5
WINTER						
TOTAL/ AVERAGE		2,638	7.6	11.9	11.9	9.8

125

DAY USE CAPACITY :

39

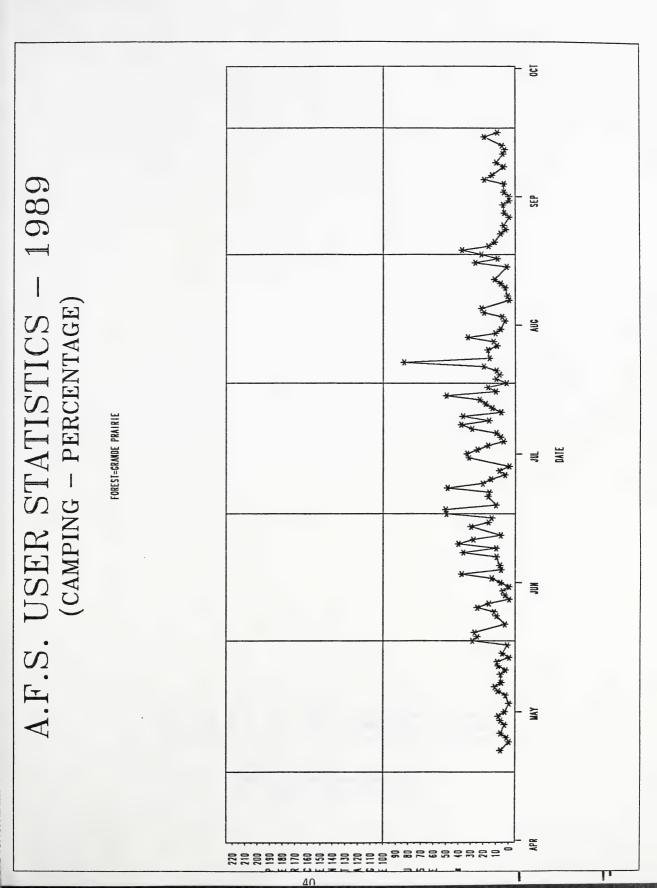
R.WE - REGULAR WEEKEND RV - RECREATION VEHICLE TKCP - TRUCK CAMPER WD - WEEKDAYS

TTR - TENT TRAILER COMB - COMBINED L.WE - LONG WEEKEND

TRLR - TRAILER

TENT - TENT







LAC LA BICHE FOREST



ı

PAGE : 1990-03-	NUMBER OF SAMPLES R.WE L.WE COMB	23 9 45	30 12 96	29 12 100	29 13 134	35 12 96	30 12 133	10 5 21	32 13 70	24 14 93	35 12 100	30 12 99	11 4 23
	NUM WD	13	54	59	92	46	91	9	25	55	53	57	æ
	% OCCUPINCE			1.5	31.8	9.	21.4	12.0	г.	4.0	1.2	5.3	13.2
	.NG) COMB	13.6	1.7	13.2	101.0	7.6	94.1	32.2	17.9	25.8	11.4	16.9	40.1
IFE SON BY FOREST	E (CAMPING) L.WE	16.7	ж. Ж	28.3	214.9	10.9	176.9	9.75	33.2	51.2	16.7	45.8	114.8
AND WILDLIFE BRANCH DRT SYSTEM INER SEASON (CAMPING) BY	PERCENTAGE USE D R.WE	13.0	2.5	15.5	128.2	15.8	124.0	9.05	24.3	29.7	10.7	34.0	71.3
RTA FORESTRY LANDS AND WILDLE FOREST SERVICE FOREST LAND USER STATISTICS REPORT SYSTEM YEAR 1989 SUNHER SEA 1969 SUNHER SEA 1969 STONEST SEA 1969 SUNHER SEA 1969 STONEST SEA 1969 SUNHER SEA 1969 STONEST SEA 1960 STONEST SEA 196	PERCE	13.5	1.3	10.8	79.2	7.5	74.9	23.2	14.1	21.7	11.1	8.1	21.3
ALBERTA FORESTRY, LANDS AND WILDLIFE FOREST LAND USE BRANCH USER STATISTICS REPORT SYSTEM YEAR - 1989 SUNNER SEASON NOTINE B.1.F.S - AREA SUNHARY (CAMPING) BY FOREST	TOTAL USE (FATTA/NIGHTS)	83	74	205	3,464	193	11,364	1,819	1,400	3,742	265	273	4,441
ROUT	CAPACING	4	28	10	17	13	99	33	51	91	15	10	59
REPORT NO : LFFIR121 Program no : LFF10121	RECREATION AREA	CALLING RIVER	CROW LAKE	HOUSE RIVER	IRONWOOD LAKE	MARIANA LAKE	PINEHURST LAKE	SIEBERT LAKE	TANASIUK	TOUCHWOOD LAKE	WANDERING RIVER	WASKAHIGAN	WOLF LAKE
REPORT PROGRA	CODE	506	509	512	513	919	520	523	525	526	527	528	530

55.6% 31.5% 12.9% 100.0%

10.0

45.2

6.52

51.8

39.5

30,483

401

TOTAL/ AVERAGE

FOREST



ALBERTA FORESTRY LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USSE BRANCH

REPORT NO : LFFIRILL PROGRAM NO : LFFIGIIL

USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.1.F. - MONTHLY SUMMARY BY FOREST

FOREST : LAC LA BICHE

CAMPING CAPACITY : 401

MONTH	CAPACITY	(FARTY/NIGHTS)	PERC	ENTAGE U	PERCENTAGE USE (CAMPING) ID R.WE L.WE C	NG)	PERCENT RV	AGE USE TKCP	PERCENTAGE USE BY MODE (CAMPING) RV TKCP TRLR TENT	CCAMP	ING) TENT	2 occupance	NUM!	NUMBER OF SAMPLES ID R.WE L.WE COMB	SAMPL L.WE	ES COMB
MAY	401	2,505	16.1	21.6	42.9	19.8	22.6	37.0	16.4	3.6	20.4	2.0	85	40	33	158
JUNE	401	7,838	51.9	71.4	4.69	57.1	27.1	35.7	18.9	3.6	14.6	14.1	121	87	21	210
JULY	401	9,033	54.6	63.3	113.5	62.5	23.8	33.6	19.5	ю. 8	19.3	16.2	117	86	32	235
AUG	401	6,922	45.4	47.7	92.9	50.4	25.2	36.6	16.9	5.0	19.2	10.4	126	99	34	226
SEPT	401	2,557	15.8	19.4	56.4	20.7	25.3	39.0	21.3	4.3	10.1	2.7	113	39	59	181
TOTAL/ AVERAGE		30,483	39.5	51.8	75.9	45.2	24.3	35.6	35.6 18.6	4.1	17.4	10.0	562,55.6%	318 130 1010 31.5% 12.9% 100.0%	12.9%	160.0%

DAY USE CAPACITY : 93

MONTH	CAPACITY	TOTAL USE EXTRAPOLATED (PARTY/DAYS)	PERC	ENTAGE R.WE	PERCENTAGE USE (DAY USE) D R.WE L.WE C	USE) COMB
MAY	93	258	8.4	12.0	7.0	8.9
JUNE	93	336	11.1	14.7		12.0
JULY	93	376	11.11	15.3		13.0
AUG	93	354	10.7	6.6	28.8	12.3
SEPT	93	. 249	10.1	4.9	7.2	8.9
TOTAL		1,606	10.4	12.6	15.3	11.3

INTERPRETATION :

HD - WEEKDAYS R.WE - REGULAR WEEKEND
RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

ı

L.WE - LONG WEEKEND TRLR - TRAILER

COMB - COMBINED
TTR - TENT TRAILER

RAILER TENT - TENT



ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIRII2 PROGRAM NO : LFFI0112

USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.2.F. - SEASONAL SUMMARY BY FOREST

LAC LA BICHE

401 CAMPING CAPACITY : FOREST

SEASON	CAPECATE	EXTRAPOLATED (PARTY/NIGHTS)	PERC	PERCENTAGE USE (CAMPING) ID R.WE L.WE COT	CAMPI L.WE	COMB	PERCENT	AGE USE TKCP	RV TKCP TRLR TTR TENT	(CAMP)	ING) TENT	PERCENTAGE USE BY HODE (CAMPING) Z HULTIPLE RV TKCP TRLR TTN TENT	NUM	NUMBER OF SAMPLES WD R.WE L.WE COMB	SAMPL L.WE	ES COMB
PEAK	401	16,901	49.9	56.4	87.2	56.4	23.0	35.3	18.5	4.3 18.8	18.8	13.3	251	152	97	500
SHOULDER	401	12,158	31.1	51.9	35.8	36.3	36.3 26.7	36.2	36.2 19.0 3	6.3	14.3	7.2	284	149	40	473
OFF	304	2,253	10.2	7.9		7.9	18.0	33.0	23.1	9.	19.3	2.	121	20		141
WINTER																
TOTAL/ AVERAGE		31,312	35.6	51.5 72.0	72.0	33.1	33.1 24.2 35.5 18.8 4.2 17.2	35.5	18.8	5.5	17.2	9.3	58.9%	58.9% 28.8% 12.3% 10104	12.3%	160.0

93 DAY USE CAPACITY :

SEASON	CAPACITY	EXTRAPOLATED (PARTY/DAYS)	PER	PERCENTAGE USE (DAY USE) D R.WE L.WE C	SE (DAY L.WE	USE) COMB
PEAK	93	753	10.8	13.0	18.2	12.3
SHOULDER	93	721	9.5	12.7	5.7	6.6
OFF	58	382	5.6	5.8		5.8
WINTER						
TOTAL/ AVERAGE		1,856	9.6	12.4	14.5	9.3

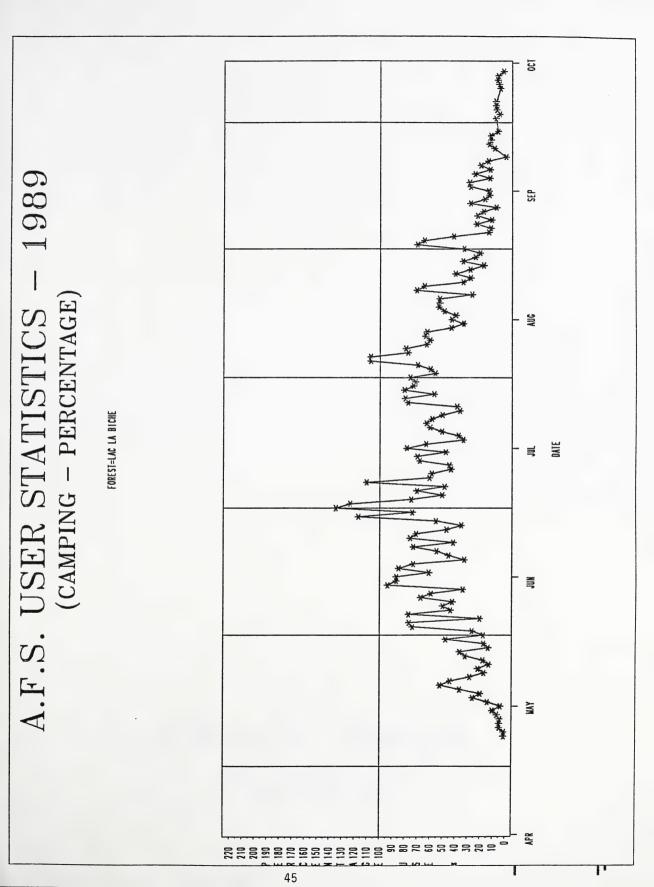
INTERPRETATION :

L.WE - LONG WEEKEND TRLR - TRAILER R.WE - REGULAR WEEKEND MD - WEEKDAYS R.WE - REGULAR WEEKEN
RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

1

TTR - TENT TRAILER COMB - COMBINED







PEACE RIVER FOREST



REPORT NO : LFFIR121 PROGRAM NO : LFFI0121			ALBERTA FORES	STRY LANDS RIA FOREST ST LAND USE	LANDS AND WILDLIFE OREST SERVICE ND USE BRANCH	ш					<u> </u>	PAGE: 7 1990-03-02
			USER STA	USER STATISTICS REPORT SYSTEM VEAR - 1989 SUINNER SEA	YEAR - 1989 SUMMER SEASON	NO						
		ROU	ROUTINE B.1.F.S - AREA SUMMARY (CAMPING) BY FOREST	REA SUMMARY	(CAMPING)	BY FOREST						
				PEACE RIVER	œ							
()		CHECK	TOTAL USE	PERC	PERCENTAGE USE	(CAMPING)	NG)		S	NUMBER OF SAMPLES	F SAMP	LES
CODE RECREATION AREA		CAPACITY	(FARTO/NIGHTS)	AD.	R.WE	L.WE	COMB	"occupancy	MD	R.WE L.WE	L.WE	СОМВ
607 HAIG LAKE DAY USE		0		42.9	12.5		12.5	26.7	7	œ		15
612 OLES LAKE		16	830	18.3	62.5	52.8	31.1	9.1	28	15	6	52
613 RUNNING LAKE		19	545	9.1	35.1	52.6	18.4	1.6	53	6	4	42
614 STONEY LAKE		15	617	21.4	32.4	8.05	25.4	5.9	14	14	œ	36
615 SULPHUR LAKE		11	100	1.7	14.9	17.0	5.9	1.1	37	11	60	56
FOREST	TOTAL/ AVERAGE	61	2,094	12.5	40.7	42.1	21.3	r,	115	115 57:22 28:42 14:42 100:02	14.4%	10201

47

COMB - COMBINED

L.WE - LONG WEEKEND

R.WE - REGULAR WEEKEND

WD - WEEKDAYS



ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIRIII PROGRAM NO : LFFI0111

USER STATISTICS REPORT SYSTEM
YEAR - 1989

- MONTHLY SUMMARY BY FOREST ROUTINE A.1.F.

> PEACE RIVER •• FOREST

CAMPING CAPACITY :

19

_		T-					T
LES	L.WE COMB	20	52	62	58	•	100.0%
SAMP	L.WE	м	H	7	10	00	14.4%
NUMBER OF SAMPLES	WD R.WE	2	15	20	20		57.2x 28.4x 14.4x 100.0x
NON	g.	15	36	35	28	-	57.2%
Z, MULITELE	OCCOLANCE	1.0	9.8	7.8	2.3	3.0	5.5
ING)	TTR TENT	25.9	25.0	19.7	17.6	20.5	21.2
E (CAM	TTR		9.6	3.8	4.9	5.6	4.
PERCENTAGE USE BY MODE (CAMPING)	TKCP TRLR	48.1	36.8	6.04	8.04	51.3	40.5
TAGE USE	TKCP	18.5	18.9	25.0	23.2	12.8	21.8
PERCEN	RV	7.4	10.4	10.6	13.4	12.8	21.3 11.1 21.8 40.5
ING)	СОМВ	11.2	28.6	28.0	13.9	+	21.3
SE (CAMP	L.WE	4.8	43.8	71.7	37.8	33.6	42.1
PERCENTAGE USE (CAMPING)	R.WE	29.0	61.0	46.7	19.8		40.7
PER	Q.	7.2	16.8	14.0	9.0		12.5
EXTRIBLY USE	(PARTY/NIGHTS)	213	568	570	268		2,094
AVERAGE		61	19	19	61	19	
HONTH		МАУ	JURE	JULY	AUG	SEPT	TOTAL/ AVERAGE

DAY USE CAPACITY :

97

(DAY USE) 5.9 7. ¥E 12.5 7.2 7.8 2.2 PERCENTAGE USE R. WE 8.6 10.5 16.5 4.0 44.1 1.5 9.1 EXTRAPOLATED (PARTY/DAYS) 120 579 347 162 56 CAPACITY 91 97 97 6 TOTAL/ AVERAGE JULY SEPT MONTH JUNE AUG HΑY

9.9 4.0 1.9

3.9

INTERPRETATION :

COMB

L.WE - LONG WEEKEND TRLR - TRAILER RV - RECREATION VEHICLE TKCP - TRUCK CAMPER TRLR - CANNOT BE CALCULATED, NO REGULAR WEEKEND USE SAMPLED. R.WE - REGULAR WEEKEND WD - WEEKDAYS

TTR - TENT TRAILER COMB - COMBINED



ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIR112 PROGRAM NO : LFFI0112 USER STATISTICS REPORT SYSTEM YEAR - 1989

ROUTINE A.2.F. - SEASONAL SUMMARY BY FOREST

PEACE RIVER CAMPING CAPACITY : •• FOREST

19

NUMBER OF SAMPLES WD R.WE L.WE COHB	130 62	5 ¹¹ 5% 28.4% 14.4% 10 ²⁰ 1%
SAMP L.WE	3.3	14.4%
NUMBER OF SAMPLES ND R.WE L.WE CO	16	28.4%
NUM	43 8 8	57.2%
PERCENTAGE USE BY HODE (CAMPING) 2, MULTIPLE COCCUPANCY COCCUPANCY	7.3	5.5
ING) TENT	19.5 24.9 14.3	21.2
E (CAMF	0.4	5.4
CCENTAGE USE BY HODE (CAMPING) RV TKCP TRLR TTR TENT	41.8 36.9 71.4	40.5
AGE USE TKCP	23.2 19.1 14.3	21.8
PERCENT	20.9 11.5 23.2 41.8 4.0 19.5 25.2 10.7 19.1 36.9 8.4 24.9 6.7 14.3 71.4 14.3	17.8 11.1 21.8 40.5 5.4 21.2
ING) COMB	20.9	17.8
E (CAMP	46.1	42.1
PERCENTAGE USE (CAMPING) WD R.WE L.WE COMB	53.5 60.2 6.7	40.7
PERG	11.5	12.5
EXTRAPOLATED (PARTY/NIGHTS)	882 1,287 290	2,459
CAPACITY	61	
SEASON	PEAK SHOULDER OFF WINTER	TOTAL

97 DAY USE CAPACITY :

١							-	
	SEASON	CAPACITY	EXTRAPOLATED (PARTY/DAYS)	PERC WD	PERCENTAGE USE (DAY USE) D R.WE L.WE CO	USE	(DAY L.WE	USE) COMB
	PEAK SHOULDER OFF WINTER	97 97 91	162 431 1,914	.8 1.7 5.0	6.9 19.0 27.8		1.9	2.8 5.7 27.8
	TOTAL/ AVERAGE		2,527	1.5	10.5		5.9	12.1

INTERPRETATION :

R.WE - REGULAR WEEKEND HD - WEEKDAYS R.WE - REGULAR WEEKEN
RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

COMB - COMBINED L.WE - LONG WEEKEND

TRLR - TRAILER

TTR - TENT TRAILER



5 1989 SEP A.F.S. USER STATISTICS (CAMPING - PERCENTAGE) FOREST=PEACE RIVER DATE 를 3 ΑV 50



ROCKY/CLEARWATER FOREST



REPORT NO : LFFIR121 PROGRAM NO : LFFI0121

ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

USER STATISTICS REPORT SYSTEM
YEAR - 1989 SUMMER SEASON

ROUTINE B.1.F.S - AREA SUMMARY (CAMPING) BY FOREST

FRCENTAGE USE (CAMPING) R.WE L.WE COMB COCCUPANCY 38.6 30.2 19.6 12.6 .6 3.3 .4 .9 .28.7 11.6 35.3 47.9 28.7 10.8 35.4 85.3 30.2 10.3 26.4 50.0 14.8 4.1 43.5 73.1 48.7 3.8 64.1 100.0 57.1 7.3 51.4 126.7 67.9 19.5 18.1 22.2 16.4 8.3 43.5 183.8 43.5 31.8 34.3 52.3 30.6 7.5 33.7 107.1 35.9 5.3 44.0 94.6 43.3 4.1 28.4 49.3 18.0 1.5 .7 26.5 71.4 120.4 25.4 26.5 71.4 120.4 25.4 56.6 95.2 44.7 5.4 73.5 133.0 95.8 14.3 96.4 154.3 70.9 24.5 13.0 52.0 9.8 5.1 18.2 30.3 28.8 4.7 54.2 92.7 41.3 10.0 15.4 54.2 7.8 91.5 123.4 50.2 18.8					ROCKY / CLEARWATER	EARWATER.							
CARACLTY (PARTYNIENTS) ND R.NE L.NE COMB "OCCUPARAGE" 12.2 38.6 30.2 19.6 12.6 12.6 6 7.1 15.7 11.6 12.6 6 7.1 15.7 11.6 12.6 6 7.1 15.7 11.6 12.6 6 7.1 15.7 11.6 12.6 6 7.1 15.7 11.6 12.6 6 7.1 15.7 11.6 12.6 6 7.1 15.7 11.6 12.6 6 7.1 15.7 11.6 12.6 6 7.1 15.7 11.6 12.6 6 7.1 15.7 11.6 6 7.1 15.4 15.7 11.6 6 7.1 15.6 14.6 4.1 10.8 6 7.1 15.7 15.1 15.3 16.6 17.1 15.3 16.1 15.7 15.6 17.1 15.3 16.1 15.7 15.1 15.5 15.6 15.6 15.6 15.7 15.1 15.5 15.6 15.6 15.6 15.6 15.6 15.6			CAMPING	EXTRABOL SE	PERC	ENTAGE US		NG)	WILL TIDE	2	NUMBER C	OF SAMPLES	LES
7 236 12.2 38.6 30.2 19.6 12.6 87 369 25.0 33.3 47.9 28.7 11.6 88 4,481 20.9 39.4 85.3 30.2 10.8 88 6,4481 20.9 39.4 85.3 30.2 10.8 89 6,4481 20.9 39.4 85.3 30.2 10.8 80 6,4481 20.9 39.4 85.3 30.2 10.8 80 6,4481 20.9 39.4 85.3 30.2 10.8 80 701 26.4 50.0 14.8 4.1 80 701 15.3 18.1 22.2 16.4 8.3 80 701 15.3 18.1 22.2 16.4 8.3 80 701 15.3 18.1 22.2 16.4 8.3 80 701 15.3 18.1 22.2 16.4 8.3 91 5,266 28.6 33.7 107.1 35.9 5.3 91 5,266 28.6 33.7 107.1 35.9 5.3 91 6,72 11.1 28.4 99.6 73.5 18.0 1.5 92 79 4.0 137.1 26.5 71.4 120.4 25.4 93 5,129 53.0 96.4 154.3 70.9 24.5 94 73 11.3 31.3 54.2 50.2 18.3 10.0 80 10.07 31.3 31.3 54.2 50.2 18.8 80 731 31.7 81.5 123.4 50.2 18.8 80 731 31.7 81.5 123.4 50.2 18.8	ō:	ECREATION AREA	CAFACITY	(PARTY/NIGHTS)	Q.	R.WE	L.WE	СОМВ	OCCUPANCE	2	R.WE	L.WE	COMB
7 187 8.6 23.3 57.1 15.7 11.6 8	AYLM	ER STAGING	7	236	12.2	38.6	30.2	19.6	12.6	14	10	6	33
67 55 6 5.3 6 4,481 88 4,481 20.9 39.4 85.3 30.2 10.8 88 4,481 20.9 39.4 85.3 30.2 10.3 7 166 7.1 26.4 50.0 14.8 4.1 9 696 47.8 43.5 773.1 48.7 3.8 26 2,439 50.0 64.1 100.0 57.1 7.3 6 744 66.7 51.4 126.7 67.9 19.5 18 491 15.3 18.1 22.2 16.4 8.3 18 654 26.9 34.3 18.3 8.3 18. 91 5,266 28.6 33.7 107.1 35.9 5.3 44 3,036 37.3 44.0 94.6 43.3 4.1 24 672 11.1 26.4 49.3 18.0 1.5 7 1,618 157.1 26.5 71.4 120.4 25.4 0 7 1,618 157.1 26.5 71.4 120.4 25.4 0 7 4.0 94.6 45.3 77.4 120.4 25.4 1.0 55.5 37.1 50.6 95.4 14.3 70.9 24.5 22 1,017 32.2 18.2 30.3 6.4 15.1 10.0 8 731 31.7 81.5 123.4 50.2 18.8 9.3 8 731 31.7 81.5 123.4 50.2 18.8 8 731 31.7 81.5 123.4 50.2 18.8	BEAVE	ERDAM	7	187	8.6	23.3	57.1	15.7	11.6	10	27	9	43
8 389 25.0 33.3 47.9 28.7 10.8 8 4,481 20.9 39.4 85.3 30.2 10.3 7 166 7.1 26.4 50.0 14.6 4.1 26 2,439 50.0 64.1 100.0 57.1 7.3 8 744 66.7 51.4 126.7 67.9 19.5 18 491 15.3 18.1 22.2 16.4 8.3 18 654 26.9 34.3 52.2 16.4 8.3 0 44 3,036 28.6 33.7 107.1 35.9 5.3 19 5,266 28.6 33.7 107.1 35.9 5.3 10 5,266 28.6 33.7 107.1 35.9 5.3 10 5,266 28.6 33.7 107.1 35.9 5.3 10 7 1,618 157.1 26.4 49.3 18.0 1.5 10 7 505 37.3 44.0 94.6 43.3 41.1 10 1,618 157.1 26.4 49.3 18.0 1.5 10 1,618 157.1 26.4 49.3 18.0 1.5 10 1,618 157.1 26.5 71.4 120.4 25.4 11 26.7 40.0 95.0 73.5 133.0 95.8 14.3 12 1,017 32.2 18.2 50.3 50.5 50.0 10.0 12 1,113 31.3 54.2 56.3 50.5 18.3 18.0 13 4.0 13.0 52.0 9.8 5.1 10.0 14 1,113 31.3 54.2 55.4 50.2 18.8 15 1,113 31.3 17 81.5 123.4 50.2 18.8	BEAVI	ERDAM OVERFLOW	87	52		9.	ю .и	4.		80	23	9	37
0 4,481 20.9 39.4 85.3 30.2 10.3 10.5 16.6 14.8 4.1 16.6 7.1 26.4 50.0 14.8 4.1 4.1 16.6 7.1 26.4 50.0 14.8 4.1 2.6 5.6 50.0 14.8 4.1 2.6 5.6 5.0 14.8 5.1 17.3 5.8 5.0 5.0 14.8 5.0 14	BLACK	(STONE	æ	389	25.0	33.3	6.74	28.7	10.8	4	12	9	22
68 4,461 20.9 39.4 85.3 30.2 10.3 7 166 7.1 26.4 50.0 14.8 4.1 26 2,439 50.0 64.1 100.0 57.1 7.3 26 7,44 66.7 51.4 126.7 67.9 19.5 8 701 43.5 18.1 126.7 67.9 19.5 0 771 43.5 18.1 126.7 67.9 19.5 0 772 1,618 15.1 26.4 49.3 18.0 7.5 0 774 6.6 774 6.7 11.1 28.4 49.3 18.0 1.5 0 775 1,618 157.1 26.5 77.4 120.4 25.4 0 77 505 37.1 26.5 77.4 120.4 25.4 0 77 505 37.1 26.5 77.4 120.4 25.4 0 77 505 37.1 50.6 95.2 44.7 5.4 0 78 5,025 37.1 50.6 95.2 44.7 5.4 0 79 6.7 11.1 26.4 154.3 70.9 24.5 0 79 6.7 11.1 26.5 77.4 120.4 25.4 0 79 6.7 11.1 26.5 77.4 120.4 25.4 0 70 1.5 1.5 13.1 26.5 77.4 120.4 25.4 0 70 1.5 1.5 13.1 26.5 13.3 120 95.8 14.3 0 1.1 11.1 26.5 13.3 120 95.8 14.3 0 1.1 11.1 26.5 13.4 50.2 18.8 0 1.1 11.1 26.5 12.5 12.5 12.5 12.5 12.5 12.5 12.5 12	BLACK	STONE VIEWPOINT	0							-	6	8	12
7 166 7.1 26.4 50.0 14.8 4.1 26 2,439 50.0 64.1 100.0 57.1 7.3 26 2,439 50.0 64.1 100.0 57.1 7.3 6 744 66.7 51.4 126.7 67.9 19.5 18 491 15.3 18.1 22.2 16.4 8.3 19 654 26.9 34.3 52.3 30.6 7.5 0 47.5 15.6 28.6 33.7 107.1 35.9 5.3 44 3.036 27.3 44.0 94.6 43.3 18.0 7 1,618 157.1 28.4 49.3 18.0 1.5 7 1,618 157.1 26.5 71.4 120.4 25.4 7 1,618 157.1 26.5 71.4 120.4 25.4 7 1,618 157.1 26.5 71.4 120.4 25.4 7 1,618 157.1 26.5 71.4 120.4 25.4 7 2,62 37.1 50.6 95.2 44.7 5.4 7 2,63 37.1 50.6 95.2 44.7 5.4 7 1,618 157.1 26.5 71.4 120.4 25.4 7 2,63 37.1 50.6 95.2 44.7 5.4 7 2,63 37.1 50.6 95.2 44.7 5.4 7 2,63 37.1 50.6 95.2 44.7 5.4 7 2,64 15.1 26.5 71.4 120.4 25.4 8 7,1 31.3 31.3 31.3 54.2 92.7 41.3 10.0 8 7,1 31.3 31.7 81.5 123.4 50.2 18.8	BRAZE	AU RESERVOIR	88	4,481	20.9	39.4	85.3	30.2	10.3	29	56	12	29
26 2,439 50.0 64.1 100.0 57.1 7.3 6.7 5.8 6.7 5.6 64.1 100.0 57.1 7.3 6.7 5.6 64.1 100.0 57.1 7.3 6.7 5.6 64.1 100.0 57.1 7.3 7.3 6.7 51.4 126.7 67.9 19.5 19.5 6.7 51.4 126.7 67.9 19.5 19.5 6.8 701 49.1 15.3 18.1 22.2 16.4 8.3 11.8 6.54 26.9 34.3 52.3 30.6 7.5 7.5 6.9 19.5 31.8 6.4 3,036 37.3 44.0 94.6 43.3 18.0 1.5 6.4 672 11.1 28.4 49.3 18.0 1.5 6.4 672 11.1 28.4 49.3 18.0 1.5 6.4 672 11.1 28.4 49.3 18.0 1.5 6.4 672 11.1 28.4 49.3 18.0 1.5 6.4 672 11.1 28.4 49.3 18.0 14.3 6.4 672 11.1 28.4 64.1 120.4 25.4 6.7 6.5 6.4 6.7 6.5 6.4 6.7 6.5 6.4 6.7 6.7 6.4 6.7 6.7 6.4 6.7 6.7 6.4 6.7 6.7 6.4 6.7 6.7 6.4 6.7 6.7 6.4 6.7 6.7 6.4 6.7 6.7 6.4 6.7 6.7 6.4 6.7 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.7 6.8 6.7 6.7 6.8 6.7 6.7 6.7 6.7 6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	BRAZE	AU RIVER	7	166	7.1	26.4	50.0	14.8	4.1	8	13	9	21
26 2,439 50.0 64.1 100.0 57.1 7.3 6 744 66.7 51.4 126.7 67.9 19.5 18 491 15.3 18.1 22.2 16.4 8.3 13 654 26.9 34.3 52.3 30.6 7.5 0 26.9 34.3 52.3 30.6 7.5 0 44 3,036 37.3 44.0 94.6 43.3 4.1 0 7 1,618 157.1 28.4 49.3 18.0 1.5 0 7 1,618 157.1 26.5 71.4 120.4 25.4 0 7 1,618 157.1 26.5 71.4 120.4 25.4 0 7 40.0 33.51 99.0 73.5 133.0 95.8 14.3 14.3 51.2 54.2 92.7 41.3 10.0 15.4 10.1 32.2 18.2 30.3 28.8 4.7 16 11,113 31.3 54.2 92.7 41.3 10.0 18 731 31.7 91.5 123.4 50.2 18.8	BROWN	I CREEK	6	969	47.8	43.5	73.1	48.7	3.8	20	54	12	56
18 491 15.3 18.1 22.2 16.4 8.3 18 701 43.5 183.8 43.5 31.8 19 5,266 28.6 33.7 107.1 35.9 5.3 44 3,036 37.3 44.0 94.6 43.3 4.1 24 5,266 28.6 33.7 107.1 35.9 5.3 0 77 1,618 157.1 26.5 71.4 120.4 25.4 0 77 1,618 157.1 26.5 71.4 120.4 25.4 0 77 505 37.1 50.6 95.2 44.7 5.4 0 78 40 13.0 95.8 14.3 14.3 10.0 10 1,113 31.3 54.2 92.7 41.3 10.0 11 43.6 54.2 73.4 50.2 18.8	CHAME	SERS CREEK	56	2,439	50.0	64.1	100.0	57.1	7.3	32	21	6	62
18 491 15.3 16.1 22.2 16.4 8.3 8 701 43.5 183.8 43.5 31.8 13 654 26.9 34.3 52.3 30.6 7.5 91 5,266 28.6 33.7 107.1 35.9 5.3 44 3,036 37.3 44.0 94.6 43.3 4.1 24 672 11.1 28.4 49.3 18.0 1.5 0 77 1,618 157.1 26.5 71.4 120.4 25.4 0 77 505 37.1 50.6 95.2 44.7 5.4 1000 73.5 133.0 95.8 14.3 1000 1301 32.2 18.2 30.3 28.8 4.7 10 1,113 31.3 54.2 92.7 41.3 10.0 8 731 31.7 81.5 123.4 56.2 18.8 15.4 672 1.017 32.2 18.5 18.5 18.8 15.4 672 1.017 32.2 18.5 18.5 18.8 15.4 672 1.017 32.2 18.5 18.5 18.8 15.4 673 18.6 672 18.8 15.5 1.017 32.2 18.5 18.5 18.8 15.5 1.017 32.2 18.5 18.5 18.8 16.5 1.017 32.2 18.5 18.5 18.8 17.5 18.6 19.4 18.6 18.8 18.6 731 31.7 81.5 123.4 56.2 18.8	CRES(CENT FALLS	9	744	2.99	51.4	126.7	6.79	19.5	7	54	10	35
8 701 43.5 183.8 43.5 31.8 13 654 26.9 34.3 52.3 30.6 7.5 91 5,266 28.6 33.7 107.1 35.9 5.3 44 3,036 37.3 44.0 94.6 43.3 4.1 24 672 11.1 28.4 49.3 18.0 1.5 0 77 1,618 157.1 26.5 71.4 120.4 25.4 0 77 505 37.1 50.6 95.2 44.7 5.4 O'CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 6 8 104 15.4 54.2 7.8 59.2 18.8 6 8 731 31.7 81.5 123.4 50.2 18.8	CUTO	FF CREEK STAGING	18	165	15.3	18.1	22.2	16.4	8.3	æ	15	ĸ	28
13 654 26.9 34.3 52.3 30.6 7.5 91 5,266 28.6 33.7 107.1 35.9 5.3 44 3,036 37.3 44.0 94.6 43.3 4.1 24 672 11.1 28.4 49.3 18.0 1.5 0 77 1,618 157.1 26.5 71.4 120.4 25.4 0°CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 10 7 4.0 13.0 52.0 9.8 5.1 22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 6 8 104 15.4 54.2 7.8 99.3 15.4 54.2 123.4 50.2 18.8 15.4 54.2 123.4 50.2 18.8	DRY	HAVEN CREEK	æ	701		43.5	183.8	43.5	31.8		23	10	33
0 91 5,266 28.6 33.7 107.1 35.9 5.3 44 3,036 37.3 44.0 94.6 43.3 4.1 24 672 11.1 28.4 49.3 18.0 1.5 0 7 1,618 157.1 26.5 71.4 120.4 25.4 0'CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 6 8 104 15.4 54.2 7.8 99.3	ELK	CREEK	13	654	26.9	34.3	52.3	30.6	7.5	21	22	10	34
91 5,266 28.6 33.7 107.1 35.9 5.3 44 3,036 37.3 44.0 94.6 43.3 4.1 24 672 11.1 28.4 49.3 18.0 1.5 ACCESS 7 1,618 157.1 26.5 71.4 120.4 25.4 ACCESS 7 1,618 157.1 26.5 71.4 120.4 25.4 TAGING 7 505 37.1 50.6 95.2 44.7 5.4 - TWO O'CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 FR 5,129 53.0 96.4 154.3 70.9 24.5 5 79 4.0 13.0 52.0 9.8 5.1 FR 16 1,113 31.3 54.2 92.7 41.3 10.0 STAGING 8 104 154 54.2 78 9.3	ELK	CREEK FISH POND	0							8	19	10	31
POND ACCESS 7, 1,618 15,11 26,4 49,3 18.0 1.5 ACCESS 7 1,618 157,1 26,5 71,4 120,4 25,4 ACCESS 7 1,618 157,1 26,5 71,4 120,4 25,4 ACCESS 7 1,618 7 505 37,1 50,6 95,2 44,7 5,4 - TWO O'CLOCK CR. 20 3,351 99,0 73,5 133,0 95,8 14,3 FR FR 5 79 4,0 13,0 52,0 96,8 5,1 FR 5 79 4,0 13,0 52,0 95,8 14,3 FR 5 79 4,0 13,0 52,0 95,8 5,1 FR 5 79 4,0 13,0 52,0 96,8 5,1 FR 5 79 4,0 13,0 52,0 96,8 5,1 FR 5 79 4,0 13,0 52,0 96,8 5,1 FR 5 79 71,113 71,13 71,1 61,5 123,4 50,2 18,8 9,3 10,0	FISH	LAKE	16	5,266	28.6	33.7	107.1	35.9	5.3	9	27	60	41
POND O ACCESS 7 1,618 157.1 26.5 71.4 120.4 25.4 ACCESS 7 1,618 157.1 26.5 71.4 120.4 25.4 TAGING 7 505 37.1 50.6 95.2 44.7 5.4 - THO O'CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 5 79 4.0 13.0 52.0 9.8 5.1 ER STAGING 8 104 15.4 54.2 7.8 9.3 STAGING 8 731 31.7 81.5 123.4 50.2 18.8	COLD	EYE LAKE	44	3,036	37.3	44.0	9.46	43.3	4.1	30	31	11	72
ACCESS 7 1,618 157.1 26.5 71.4 120.4 25.4 ACCESS 7 1,618 157.1 26.5 71.4 120.4 25.4 TAGING 7 505 37.1 50.6 95.2 44.7 5.4 - THO O'CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 5 79 4.0 13.0 52.0 9.8 5.1 FR 22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 STAGING 8 104 15.4 50.2 18.8	HARL	ЕСН	54	672	11.1	28.4	49.3	18.0	1.5	6	31	9	46
ACCESS 7 1,618 157.1 26.5 71.4 120.4 25.4 TAGING 0 3.351 50.6 95.2 44.7 5.4 - TWO O'CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 S 5,129 53.0 96.4 154.3 70.9 24.5 5 79 4.0 13.0 52.0 9.8 5.1 ER 22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 STAGING 8 104 15.4 56.2 18.8 9.3	HARL	ECH FISH POND	0			۲.			4.	9	19	4	29
TAGING 0 7 505 37.1 50.6 95.2 44.7 5.4 - THO O'CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 5 79 4.0 13.0 52.0 9.8 5.1 ER 22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 STAGING 8 731 31.7 81.5 123.4 50.2 18.8	HORB	URG WATER ACCESS	7	1,618	157.1	26.5	71.4	120.4	25.4	٦	7	7	6
7 505 37.1 50.6 95.2 44.7 5.4 - THO O'CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 38 5,129 53.0 96.4 154.3 70.9 24.5 5 79 4.0 13.0 52.0 9.8 5.1 ER 22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 STAGING 8 731 31.7 81.5 123.4 50.2 18.8	HOM	INGBIRD STAGING	0							8	13	7	22
- THO O'CLOCK CR. 20 3,351 99.0 73.5 133.0 95.8 14.3 38 5,129 53.0 96.4 154.3 70.9 24.5 5 79 4.0 13.0 52.0 9.8 5.1 ER 22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 STAGING 8 731 31.7 81.5 123.4 50.2 18.8	JACK	FISH LAKE	7	505	37.1	50.6	95.2	44.7	5.4	10	24	9	40
SA 5,129 53.0 96.4 154.3 70.9 24.5 FR 22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 STAGING 8 731 31.7 81.5 123.4 50.2 18.8	KOOT	ENAY PL TWO O'CLOCK CR.	20	3,351	0.66	73.5	133.0	95.8	14.3	35	27	10	72
ER 22 1,017 32.2 18.2 30.3 28.8 4.7 16.2 16.1 1,113 31.3 54.2 92.7 41.3 10.0 16.0 16.4 54.2 7.8 9.3 16.4 54.2 731 31.7 81.5 123.4 50.2 18.8	MEDI	CINE LAKE	38	5,129	53.0	96.4	154.3	6.07	24.5	33	30	13	92
22 1,017 32.2 18.2 30.3 28.8 4.7 16 1,113 31.3 54.2 92.7 41.3 10.0 10.0 10.0 10.0 10.0 10.0 10.0 1	MITC	HELL LAKE	ĸ	62	4.0	13.0	52.0	9.8	5.1	10	20	r,	35
16 1,113 31.3 54.2 92.7 41.3 10.0 STAGING 8 104 15.4 54.2 7.8 9.3 8 731 31.7 81.5 123.4 50.2 18.8	NORT	H RAM RIVER	22	1,017	32.2	18.2	30.3	28.8	4.7	11	12	6	32
STAGING 8 104 15.4 54.2 7.8 9.3 8 731 31.7 81.5 123.4 50.2 18.8	PEPP	ERS LAKE	16	1,113	31.3	54.2	92.7	41.3	10.0	4	21	12	37
8 731 31.7 81.5 123.4 50.2 18.8	PEPP	ERS LAKE STAGING	80	104		15.4	54.2	7.8	9.3	8	17	12	31
	PHYL	LIS LAKE	æ	731	31.7	81.5	123.4	50.2	18.8	15	27	æ	50

52

R.WE - REGULAR WEEKEND



REPOR	REPORT NO : LFFIR121 PROGRAM NO : LFFI0121		ALBERTA FORES ALBER FORES	TRY LANDS TA FOREST T LAND USE	SERVICE BRANCH	IFE					9 H	PAGE : 1990-03
			USER STAT	USER STATISTICS REPORT SYSTEM YEAR - 1989 SUIMER SEASON	ORT SYSTEM	NOS						
		ROU	ROUTINE B.1.F.S - AREA SUMMARY (CAMPING) BY FOREST	EA SUMMARY	(CAMPING)	BY FOREST						
				RUCKY / CLEAKWAIEK	EAKWAIEK							
REC		CAMPING	EXTRAPOLATED.	PERC	PERCENTAGE USE		(G)	% MULTIPLE	2	NUMBER OF	JF SAMPLES	LES
CODE	RECREATION AREA	CAPACITY	(PARTY/NIGHTS)	Q.	Α. ΨΕ	L.WE	COMB	OCCUPANCY	2	R.WE	L.¥	COMB
763	PINTO LAKE BACKCOUNTRY	м							-	м		4
292	PRAIRIE CREEK	20	2,371	17.6	41.3	94.2	29.0	8.9	39	37	13	89
167	RAM FALLS	54	2,613	15.7	36.3	100.7	27.1	16.8	4	20	æ	32
692	SAUNDERS WATER ACCESS	ĸ	149	5.7	32.5	2.99	16.6	17.3	7	54	9	37
770	SEVEN MILE	36	810	7.2	18.4	61.3	14.0	5.1	15	33	12	9
171	SHUNDA VIEWPOINT	9	965	37.0	8.09	130.0	49.7	8.8	6	20	Ŋ	34
773	SIFFLEUR FALLS STAGING	0							2	4		9
775	SOUTH FORK	27	879	17.7	25.3	31.3	20.5	3.8	6	28	6	95
176	STRACHAN	27	2,017	33.3	52.7	105.6	43.4	12.5	7	31	90	46
777	STRUBLE LAKE	0		7.1	27.1	6.7		18.2	14	24	ы	43
778	SWAN LAKE	54	1,750	40.2	46.1	75.9	44.3	7.5	17	32	6	58
779	THOMPSON CREEK	55	5,231	51.5	4.99	6.76	58.5	6.2	33	28	12	73
781	UPPER SHUNDA CREEK	21	056	17.3	9.04	83.9	27.8	5.2	11	28	æ	47

COMB - COMBINED

I

28.3% 52.7% 19.0% 100.0%

8.6

39.1

85.4

9.05

33.4

57,339

882

TOTAL/ AVERAGE

FOREST



ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIRILL PROGRAM NO : LFFI0111 USER STATISTICS REPORT SYSTEM YEAR - 1989

ROUTINE A.1.F. - MONTHLY SUMMARY BY FOREST

ROCKY / CLEARWATER

882 CAMPING CAPACITY :

FOREST

_		_					
ES	СОМВ	201	366	424	364	276	320 1681 19.0% 160.0%
NUMBER OF SAMPLES	L.WE COMB	80	18	62	95	68	1
BER OF	R.WE	. 98	244	258	162	136	475 886 28.3% 52.7%
NON	Q.	35	104	154	110	72	28.3%
Z_MULIFLE	ULLUFANCY	4.3	5.2	12.0	13.4	4.1	8.6
ING)	TENT	30.6	27.9	26.3	28.9	19.5	7.8 27.1
JE (CAHI	TTR	9.9	7.1	7.9	8.9	5.9	7.8
PERCENTAGE USE BY MODE (CAMPING)	TRLR	30.5	29.5	29.5	28.7	33.3	29.6
rage USI	TKCP	15.1	14.5	15.1	14.4	18.6	15.1
PERCEN	RV	17.2	21.3	21.2	19.2	22.7	20.4
ING)	СОМВ	16.7	28.8	58.5	50.2	17.5	39.1
SE (CAMPING)	L.WE	0.09	104.3	106.3	105.4	62.5	85.4
PERCENTAGE USE	R.WE	14.4	37.7	61.6	52.7	13.3	40.6
PER	GM.	11.4	25.5	50.1	42.0	12.2	33.4
EVISIAL VSE	(PARTY/NIGHTS)	4,757	8,004	17,916	15,566	4,816	57,339
AVERAGE	CALACLI	879	879	879	872	875	
HONTH		МАУ	JUNE	JULY	AUG	SEPT	TOTAL/ AVERAGE

G DAY USE CAPACITY :

PERCENTAGE USE (DAY USE) L.WE 30.0 35.0 47.5 R.WE 18.0 16.4 2 12.6 22.4 21.7 EXTRAPOLATED (PARTY/DAYS) 2,892 1,518 2,980 1,338 842 CAPACITY 395 395 387 395 407 JULY MONTH JONE SEPT AUG HΑΥ

23.2

16.3

28.2

13.3

16.0

10,374

TOTAL/ AVERAGE

12.2 22.5

INTERPRETATION :

COMB

L.WE - LONG WEEKEND TRLR - TRAILER R.WE - REGULAR WEEKEND RV - RECREATION VEHICLE TKCP - TRUCK CAMPER WD - WEEKDAYS

TTR - TENT TRAILER COMB - COMBINED



ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIR112 PROGRAM NO : LFFI0112

USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.2.F. - SEASONAL SUMMARY BY FOREST

ROCKY / CLEARWATER FOREST

882 CAMPING CAPACITY :

415 DAY USE CAPACITY :

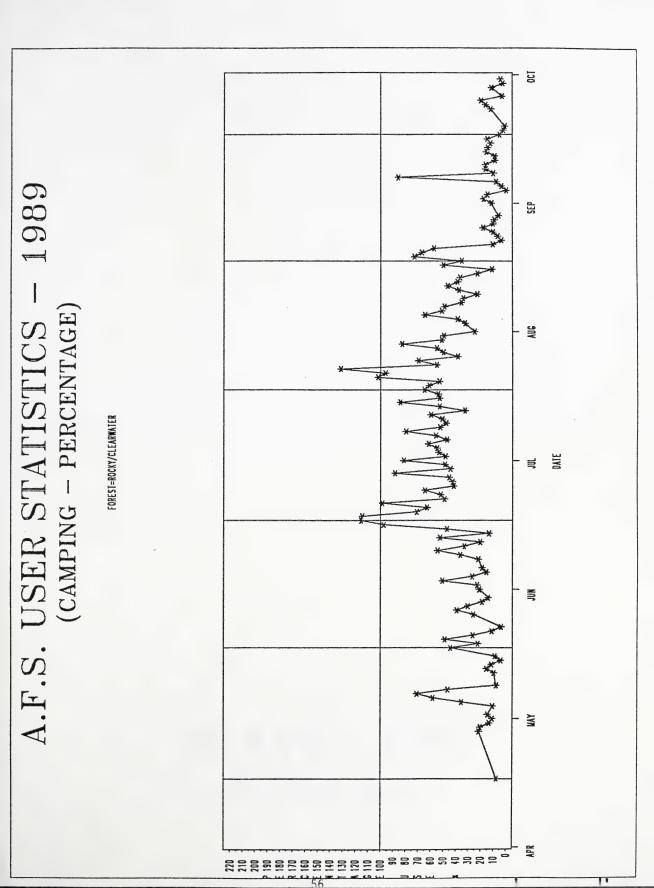
SEASON	CAPACITY	EXTRAPOLATED (PARTY/DAYS)	PERC WD	PERCENTAGE USE D R.WE	E (DAY USE)	USE) COMB
PEAK	395	6,167	21.8	17.4	33.9	22.5
SHOULDER	415	2,938	8.6	10.1	10.3	9.1
OFF	200	1,178	11.4	4.0		4.0
WINTER						
TOTAL/ AVERAGE		10,283	15.8	13.3	27.72	11.5

INTERPRETATION :

L.WE - LONG WEEKEND TRLR - TRAILER R.WE - REGULAR WEEKEND WD - WEEKDAYS R.WE - REGULAR WEEKEI RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

TTR - TENT TRAILER COMB - COMBINED







SLAVE LAKE FOREST



PAGE:	PLES	98	10	26	95	68	40	38.5% 43.9% 17.6% 100.0%
. .	NUMBER OF SAMPLES R.NE L.WE COM	16	8	16	16	13	6	17.6%
	JMBER (41	4	43	40	29	22	43.9%
	A GA	41	4	38	39	56	6	38.5%
	2. HULTIRLE	10.5	17.0	8.0	1.2	2.2		5.0
	NG) COMB	66.2	66.5	52.2	50.4	18.9	3.1	43.6
IFE SON BY FOREST	: (CAMPING) L.WE	116.9	100.0	123.7	95.1	34.9	12.2	82.7
FORESTRY, LANDS AND WILDLIFE ADBERTA FOREST SERVICE FOREST SERVICE STATISTICS REPORT SYSTEM YEAR - 1989 SUIMER SEASON - AREA CAMPING) BY	LAKE Percentage use D R.WE	93.4	82.5	71.8	8.49	26.7	6.1	57.6
RTA FORESTRY, LANDS AND WILDL ALBERTA FOREST LAND USE BRANCE USER STATISTICS REPORT SYSTEM YEAR 1989 SUMMER SEA. F.S - AREA SUMMARY (CAMPING)	SLAVE LAKE PERCI WD	51.5	57.5	37.6	9.05	14.5	1.1	34.5
ALBERTA FORESTRY LANDS AND WILDLIFE ADREST LAND USE BRANCH USER STATISTICS REPORT SYSTEM YEAR - 1989 SUMMER SEASON ROUTINE B.I.F.S - AREA SUMMARY (CAMPING) BY FOREST	TOTAL USE (FARTØ/NIGHTS)	2,239	1,191	2,414	2,107	1,033	100	9,868
ROUT	CAPACING	20	10	28	27	35	21	141
							OVERFLOW	TOTAL /AVERAGE
REPORT NO : LFFIR121 PROGRAM NO : LFFI0121	RECREATION AREA	CHAIN LAKES	EAST PEERLESS LAKE	FAWCETT LAKE	LAWRENCE LAKE	NORTH WABASCA LAKE	NORTH WABASCA LAKE OVERFLOW	FOREST
PROGRAM	REC	808 CF	810 E/	812 F/	814 1/	815 NC	816 NC	



ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIRIII PROGRAM NO : LFFI0111

USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.1.F. - MONTHLY SUMMARY BY FOREST

SLAVE LAKE FOREST

141 CAMPING CAPACITY :

0.76 0.75 0.14 0.10 0.76 4.	29.0	37.0	TKCP 37.0	TRLR 19.9	ш	i i		COCCUPANCE	WD WD	NUMBER OF SAMPLES WD R.WE L.WE CC 21 19 20	SAMPLES L.WE COMB 20 60
1 63.2 99.0 45.5 33.4 25.4	33.4 25.4	25.4		ci.	1.7		12.9	4.2	40	54	Ī
3 59.6 119.9 49.7 31.2	31.2		56.6		19.9	7.6 1	4.8	6.7	31	44	13
48.3 80.9 39.4 32.1	32.1		27.1		19.5		15.8	5.8	40	43	20
76.0 41.7 32.6	32.6		29.		22.4	4.8	10.8	6.4	25	19	15
34.5 57.6 82.7 43.6 31.9 28.	31.9	31.9 28.	28.	N	28.2 20.6	6.2 13.2	3.2	5.0	38.5%	38.5% 43.9% 17.6% 100.0%	17.6%

29 DAY USE CAPACITY :

59

MONTH	CAPACITY	EXTRAPOLATED (PARTY/DAYS)	PERC	ENTAGE R.WE	PERCENTAGE USE (DAY USE) D R.WE L.WE C	USE) COMB
MAY	19	202	9.0	13.8	7.1	9.7
JUNE	29	293	11.6	22.8	20.0	14.6
JULY	29	338	11.0	18.9	9.44	16.3
AUG	29	234	8.2	13.8	29.1	11.3
SEPT	29	167	5.3	13.7	15.9	8.3
TOTAL/ AVERAGE		1,255	9.2	18.0	22.4	12.2

INTERPRETATION :



ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIR112 PROGRAM NO : LFFI0112

USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.2.F. - SEASONAL SUMMARY BY FOREST

FOREST : SLAVE LAKE

CAMPING CAPACITY : 141

ES	210 185 13	100.0%
NUMBER OF SAMPLES WD R.WE L.WE COMB	20	38.5% 43.9% 17.6% 100.0%
BER OF	88	43.9%
NUMI	17 6	38.5%
PERCENTAGE USE BY MODE (CAMPING) 2, MULTIPLE RV TKCP TRLR TTR TENT	3.1	5.0
ING) TENT	15.5 10.6 3.8	6.2 13.2
E (CAMP	9. 55. 6. 9. 53. 55. 55. 55. 55. 55. 55. 55. 55. 55	
(CENTAGE USE BY MODE (CAMPING) RV TKCP TRLR TTR TENT	20.0 21.2 25.0	20.6
AGE USE TKCP	26.8 29.1 31.3	28.2
PERCENT	31.1 23.2 2 18.8	44.3 31.9 28.2 20.6
ING) COMB	45.3 45.0 42.6	44.3
ISE (CAMPI	90.4	82.7
PERCENTAGE USE (CAMPING) ND R.WE L.WE CO	54.0 61.7 42.6	57.6
PER(33.1 37.6 20.6	34.5
EXTRAPOLATED (PARTY/NIGHTS)	4,502 5,104 4,319	13,925
CAPACATF.	131	
SEASON	PEAK SHOULDER OFF WINTER	TOTAL/

DAY USE CAPACITY :

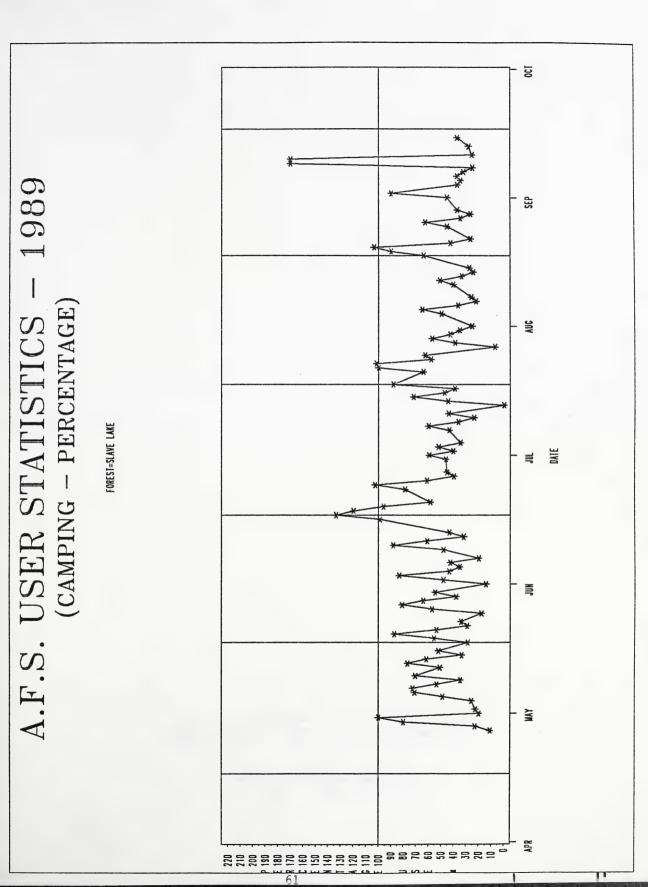
60

29

SEASON	AVERAGE	TOTAL USE	PERC	ENTAGE	PERCENTAGE USE (DAY USE)	YY USI	:
	CALACL	(PARTY/DAYS)	Q.	R. WE	L.WE		сомв
PEAK	29	009	9.6	16.6			13.6
SHOULDER	29	609	9.5	19.7	7.1		11.7
OFF	29		4.9				
WINTER							
TOTAL/ AVERAGE		1,209	9.2	18.0	22.4		4.8

INTERPRETATION :







WHITECOURT FOREST



REPOR	REPORT NO : LFFIR121 Program no : LFFI0121			ALBERTA FORE FORE USER STA YEAR	RTA FORESTRY LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH USER STATISTICS REPORT SYSTEM YEAR - 1989 SUMMER SEASON	SERVICE SERVICE BRANCH ORT SYSTEM	IFE Son					e 4	PAGE: 11
			ROU	ROUTINE B.1.F.S - AREA SUMMARY (CAMPING) BY FOREST WHITECOURT	REA SUMMARY WHITECOURT	(CAMPING)	BY FOREST	•					
REC.			CAMPING	EXTRAPOUSED	PERC	PERCENTAGE USE	E (CAMPING)	(NG)	WHITTELE	N	MBER 0	NUMBER OF SAMPLES	LES
CODE	RECREATION AREA		CAPACITY	(PARTYZNIGHTS)	Q.	R.WE	L.WE	COMB	"occupancy	Q.	R.WE L.WE	L.WE	COMB
913			9	139	9.8	26.5	25.0	14.7	3.2	17	17	æ	42
914	FREEMAN RIVER		10	516	30.6	36.3	34.4	32.2	4.8	16	19	6	55
915			51	4,131	40.9	65.2	82.5	49.7	6.5	15	29	13	57
924	SHOKE LAKE		45	3,147	36.9	55.9	70.9	43.9	4.1	15	29	13	57
932	WOLF LAKE		32	1,953	25.4	45.3	119.4	37.3	6.9	53	18	гd	52
	FOREST	TOTAL	144	9,652	32.6	56.1	77.4	41.5	5.6	36.5%	44.4%	36.5% 44.4% 19.0% 100.0%	100.0%

COMB - COMBINED

L.WE - LONG WEEKEND

R.WE - REGULAR WEEKEND

-WD - WEEKDAYS



ALBERTA FORESTRY LANDS AND WILDLIFE FOREST SERVICE FOREST LAND USE BRANCH

REPORT NO : LFFIRILL PROGRAM NO : LFFI0111 USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.1.F. - MONTHLY SUMMARY BY FOREST

144

WHITECOURT CAMPING CAPACITY : •• FOREST

ES	31	63	76	56	56	100.0%
SAMPL L.WE	12	8	6	13	12	19.0%
NUMBER OF SAMPLES WD R.WE L.WE CO	10	39	40	23		36.5% 44.4% 19.0% 100.0%
NUME	6	22	27	20	14	36.5%
% OCCUPARCE	2.0	5.0	10.8	1.4	3.4	5.6
TENT	9.4	19.9	18.1	15.1	19.9	17.4
E (CAMP TTR	9.1	9.5	11.1	10.2	9.8	10.2 17.4
PERCENTAGE USE BY HODE (CAMPING) RV TKCP TRLR TTR TENT	41.6	35.4	34.2	35.6	34.7	19.2 35.4
AGE USE TKCP	26.3	19.7	18.1	19.5	14.8	19.2
PERCENT	13.8	15.5	18.5	19.6	22.0	17.8
ING)	29.3	38.0	54.4	35.2	+	41.5
SE (CAMP)	45.8	136.5	117.1	7.07	9.99	4.77
PERCENTAGE USE (CAMPING) D R.WE L.WE C	35.8	59.4	64.3	43.4		56.1
PERC	25.3	30.2	41.0	28.1	26.5	32.6
EXTRAPOLATED (PARTY/NIGHTS)	1,334	1,723	2,689	1,592		9,652
CAPACITY	144	144	144	112	112	
MONTH	МАУ	JUNE	JULY	AUG	SEPT	TOTAL/ AVERAGE

196 DAY USE CAPACITY :

MONTH	CAPACITY	TOTAL USE EXTRAPOLATED (PARTY/DAYS)	PERC WD	PERCENTAGE USE D R.WE	E (DAY USE)	USE) COMB
МАУ	196	32		2.8		'n
JUNE	196	87	φ.	3.4		1.5
JULY	196	88	1.0	3.0	ņ	1.4
AUG	166	33	ιú	πĴ	1.1	κů
SEPT	166		ιά		1.0	*
TOTAL		337	0.7	2.6	9.0	1.1

INTERPRETATION :

L.WE - LONG WEEKEND TRLR - TRAILER WD - WEEKDAYS R.WE - REGULAR WEEKEND L.WE - RV - RECREATION VEHICLE TKCP - TRUCK CAMPER TRLR - TRLR - CANNOT BE CALCULATED, NO REGULAR WEEKEND USE SAMPLED.

TTR - TENT TRAILER COMB - COMBINED



ALBERTA FORESTRY, LANDS AND WILDLIFE ALBERTA FOREST SERVICE FOREST LAND USE BRANCH

FURESTALZND SE SERVICE
USER STATISTICS REPORT SYSTEM
YEAR - 1989

ROUTINE A.2.F. - SEASONAL SUMMARY BY FOREST

FOREST : WHITECOURT

REPORT NO : LFFIRILZ PROGRAM NO : LFFIGILZ

CAMPING CAPACITY : 144

ES	148	100.0%
SAMPL	36	19.0%
NUMBER OF SAMPLES	49	36.5% 44.4% 19.0% 100.0%
NUM	39	36.5%
PERCENTAGE USE BY MODE (CAMPING) "MULIFILE RY TKCP TRLR TTR TENT	2.9	5.6
TENT	17.3 17.9 9.8	17.4
JE (CAMI	10.6 9.1 7.3	10.2
RCENTAGE USE BY MODE (CAMPING) RV TKCP TRLR TTR TENT	34.6 37.4 36.6	35.4
TAGE USI	17.9 21.8 26.8	19.2
PERCEN	46.7 19.6 17.9 34.6 10.6 17.3 35.5 13.8 21.8 37.4 9.1 17.9 19.5 26.8 36.6 7.3 9.8	17.8
ING)		77.4 27.2 17.8 19.2 35.4 10.2 17.4
SE (CAMP	86.4	
PERCENTAGE USE (CAMPING) WD R.WE L.WE COMB	57.0	56.1
PER	35.0 27.9 32.8	32.6
EXTRABOLATED (PARTY/NIGHTS)	4,755	8,859
CAPACITY	144 144 93	
SEASON	PEAK SHOULDER OFF WINTER	TOTAL/

DAY USE CAPACITY : 196

SEASON	CAPACITY	TOTAL USE EXTRAPOLATED (PARTY/DAYS)	PERC WD	PERCENTAGE USE (DAY USE) D R.WE L.WE CO	E (DAY L.WE	USE) COMB
PEAK	961	130	7.	2.1	ø.	1.0
SHOUL DER OFF	196	190	۲.	m m		1.2
WINTER						
TOTAL/ AVERAGE		320	0.7	2.6	9.0	0.8

INTERPRETATION :

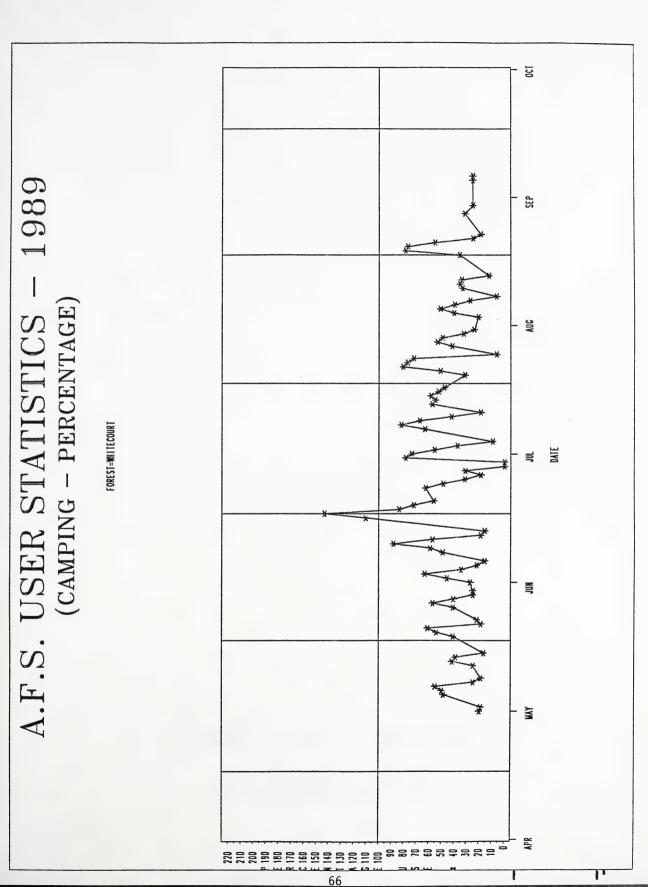
WD - WEEKDAYS R.WE - REGULAR WEEKEND
RV - RECREATION VEHICLE TKCP - TRUCK CAMPER

L.WE - LONG WEEKEND TRLR - TRAILER

COMB - COMBINED
TTR - TENT TRAILER

AILER TENT - TENT







GROUP CAMP SUMMARY



BOW/CROW

REC. AREA NAME: NORTH GHOST LOOP #1

LOCATION: PARTODE: 147	F OF NORTH	H GHOST FRA	4		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
0.0	2.0	0	14	0	7

REC. AREA NAME: NORTH GHOST LOOP #2

LOCATION: PART CODE: 147	OF THE N	NORTH GHOS	Γ FRA		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
0.0	2.4	0	26	0	11

REC. AREA NAME: NORTH GHOST GROUP CAMP

	LOCATION: 55 k CODE: 148	(M N.W. OF	COCHRANE			
!	AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOK INGS
	0.0	2.5	25	65	0	26

REC. AREA NAME: WAIPAROUS GROUP CAMP

LOCATION: 45 F	KM N.W. OF	COCHRANE	ON HWY. 94	10	
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
0.0	2.4	26	68	0	28



BOW/CROW

REC. AREA NAME: GHOST AIRSTRIP GROUP CAMP

LOCATION: 50 K	(M NORTH (OF COCHRANE	ON HWY.	940	
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
0.0	2.7	40	52	0	19



EDSON

REC. AREA NAME: MCLEOD RIVER GROUP CAMP

LOCATION: 23 KM WEST OF ROBB

CODE: 236					
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
20.1	3.6	15	25	141	7

REC. AREA NAME: WEALD GROUP CAMP

LOCATION: 22 KM NORTH OF ROBB

CODE: 266					
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
39.0	3.1	0	69	857	22

REC. AREA NAME: WILD HAY RIVER GROUP CAMP

LOCATION: 48 KM NORTH WEST OF HINTON

CODE. 270					
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
***.*	*** .*	35	0	525	0



GRANDE PRAIRIE

REC. AREA NAME: BIG MOUNTAIN GROUP CAMP

LOCATION: 30 KM SOUTH OF GRANDE PRAIRIE (HWY. 40) CODE: 405 AVERAGE AVE. AVE. TOTAL TOTAL TOTAL GROUP SIZE STAY UNITS DAYS PARTIES BOOKINGS 14.1 2.8 25.0 34.0 169.0 12

REC. AREA NAME: SHUTTLER FLATS

LOCATION: 50 KM SW OF GRANDE PRAIRIE (2 LAKES RD.) CODE: 427 AVERAGE AVE. AVE. TOTAL TOTAL TOTAL **BOOK INGS** GROUP SIZE STAY UNITS DAYS **PARTIES** 20.9 3.7 25.0 74.0 417.0 20



LAC LA BICHE

REC. AREA NAME: SHAW LAKE GROUP CAMP

LOCATION: CODE: 522	30 KM N.E. 0	F LAC LA B	ICHE		
AVERAGE GROUP SIZ	1	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
***.*	***.*	26	0	985	0



PEACE RIVER

REC. AREA NAME: SULPHER LAKE GROUP CAMP

LOCATION: 30 KM N.E. OF HINES CREEK

CODE: 616					
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
8.4	5.2	10.0	52.0	84.0	10



ROCKY/CLEARWATER

REC. AREA NAME: CAVALCADE #1

LOCATION: 67 K	(M WEST OF	NORDEGG (ON HWY. 11		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
26.0	4.1	40	69	442	17

REC. AREA NAME: CAVALCADE #2

LOCATION: 67 N	(M WEST OF	NORDEGG (ON HWY. 11		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
27.5	2.9	40	32	302	11

REC. AREA NAME: CAVALCADE #3

	LOCATION: 67 KM WEST OF NORDEGG ON HWY. 11 CODE: 3							
AVERAGE AVE. AVE. TOTAL TOTAL TOTAL GROUP SIZE STAY UNITS DAYS PARTIES BOOKINGS						TOTAL BOOKINGS		
	21.4	4.0	40	44	235	11		

REC. AREA NAME: CAVALCADE #4

LOCATION: 67 k	(M WEST OF	F NORDEGG (ON HWY. 11		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
29.8	2.5	40	69	835	28



ROCKY/CLEARWATER

REC. AREA NAME: CAVALCADE #5

LOCATION: 67 F	KM WEST OF	NORDEGG (ON HWY. 11		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
32.6	3.1	40	56	587	18

REC. AREA NAME: CAVALCADE #6

LOCATION: 67 K	(M WEST OF	NORDEGG (ON HWY. 11		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
44.7	2.7	40	43	715	16

REC. AREA NAME: CAVALCADE #7

LOCATION: 67 PCODE: 7	KM WEST OF	NORDEGG (ON HWY. 11		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
54.4	4.2	40	38	490	9

REC. AREA NAME: CAVALCADE #8

LOCATION: 67 k	(M WEST OF	NORDEGG (ON HWY. 11		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
39.4	3.8	30	30	315	8



ROCKY/CLEARWATER

REC. AREA NAME: CHAMBERS CREEK

LOCATION: 30 K	(M WEST OF	ROCKY MN	r. HOUSE		
AVERAGE AVE. AVE. TOTAL TOTAL TOTAL GROUP SIZE STAY UNITS DAYS PARTIES BOOKING					
50.8	3.5	30	90	1322	26

REC. AREA NAME: PRAIRIE CREEK

LOCATION: 43 k	LOCATION: 43 KM S.W. OF ROCKY MNT. HOUSE HWY. 752 CODE: 766							
AVERAGE AVE. AVE. TOTAL TOTAL TOTAL GROUP SIZE STAY UNITS DAYS PARTIES BOOKINGS								
38.8	0.4	21	11	1163	30			

REC. AREA NAME: SNOW CREEK GROUP CAMP

LOCATION: 13 k CODE: 774	KM WEST OF	NORDEGG (ON HWY. 11		
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOK INGS
43.3	2.7	15	54	865	20



WHITECOURT

REC. AREA NAME: EAGLE RIVER GROUP CAMP

LOCATION: 11 k	LOCATION: 11 KM N.W. OF WHITECOURT ON HWY. #32 CODE: 911							
AVERAGE AVE. AVE. TOTAL TOTAL TOTAL GROUP SIZE STAY UNITS DAYS PARTIES BOOKINGS								
35.7	1.9	30	97	1820	51			

REC. AREA NAME: KRAUSE LAKE GROUP CAMP

LOCATION: 3 KM SOUTH OF SWAN HILLS CODE: 918						
	AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOK INGS
	0.0	0.0	40	0	0	46

REC. AREA NAME: SANDHILLS GROUP CAMP

LOCATION: 7 KM WEST OF WHITECOURT CODE: 934					
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
19.4	2.2	20	42	646	24

REC. AREA NAME: EAGLE RIVER GROUP CAMP

LOCATION: 11 KM N.W. OF WHITECOURT ON HWY. #32 CODE: 911					
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS
33	2.0	30	108	1320	40



WHITECOURT

REC. AREA NAME: KRAUSE LAKE GROUP

LOCATION: 3 KM CODE: 918	••••••••					
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOKINGS	
N/A	1.43	40	66	N/A	46	

REC. AREA NAME: MINNOW LAKE GROUP CAMP

LOCATION: 24 KM SOUTH OF ESON ON COLD CREEK ROAD CODE: 920					
AVERAGE GROUP SIZE	AVE. STAY	AVE. UNITS	TOTAL DAYS	TOTAL PARTIES	TOTAL BOOK INGS
20.0	3.0	20	54	N/A	N/A

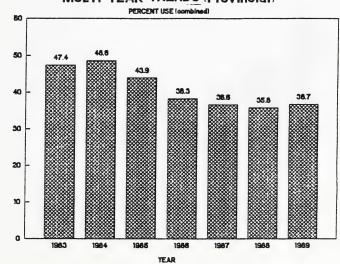


MULTI-YEAR USE SUMMARY



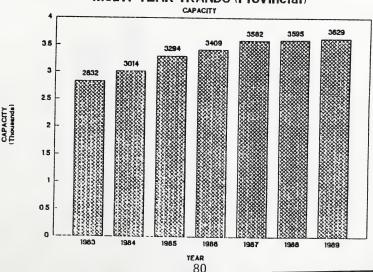
MULTI-YEAR TRENDS (Provincial) ESTIMATED USE YEAR

MULTI-YEAR TRENDS (Provincial)



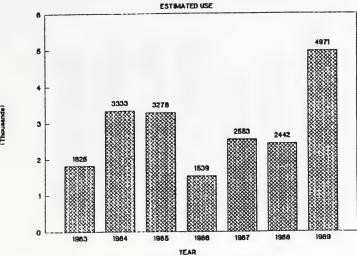
X USE

MULTI-YEAR TRANDS (Provincial)

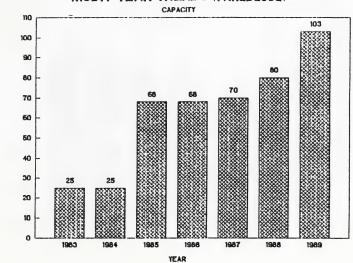




MULTI-YEAR TRENDS (Athabasca)

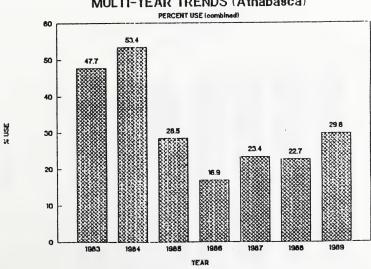


MULTI-YEAR TRENDS (Athabasca)

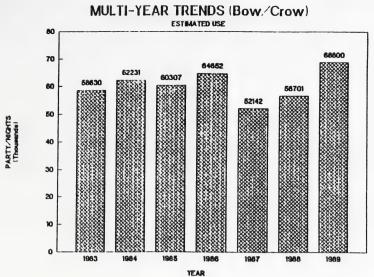


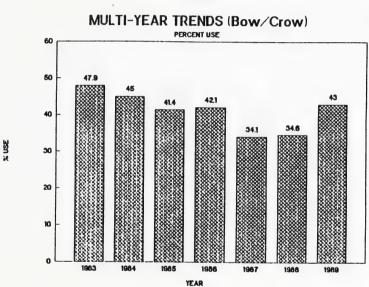
CAPACITY

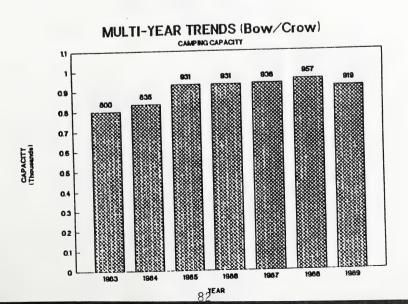
MULTI-YEAR TRENDS (Athabasca)





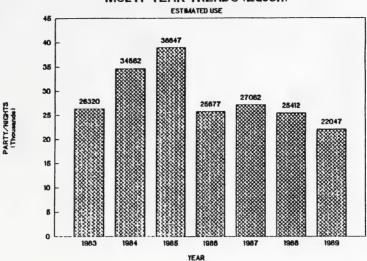




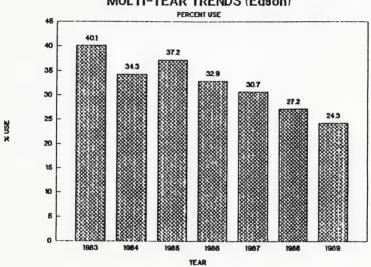




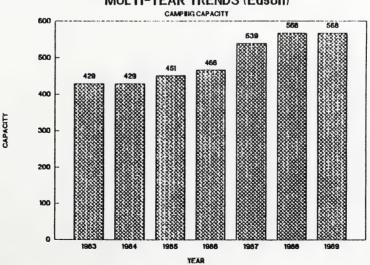
MULTI-YEAR TRENDS (Edson)



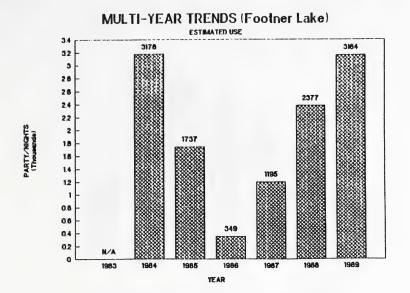
MULTI-YEAR TRENDS (Edson)



MULTI-YEAR TRENDS (Edson)

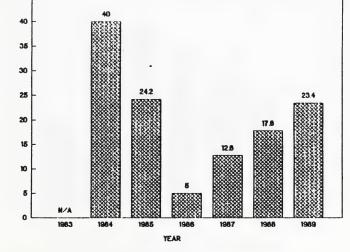


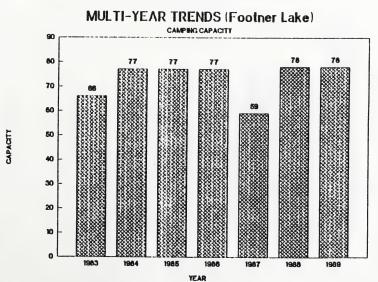






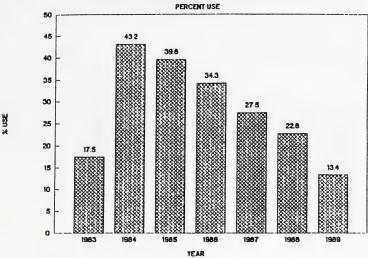
MULTI-YEAR TRENDS (Footner Lake)



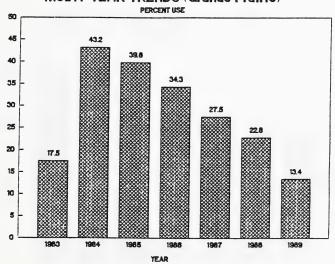




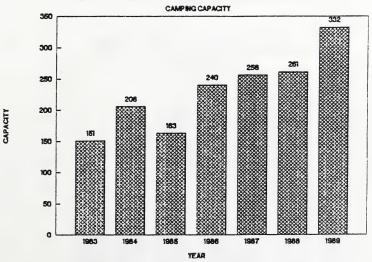
MULTI-YEAR TRENDS (Grande Prairie)



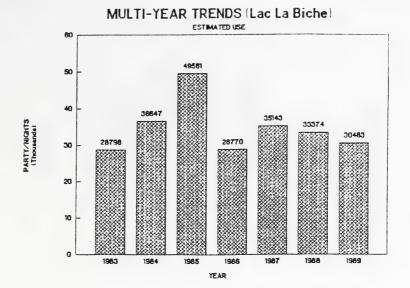
MULTI-YEAR TRENDS (Grande Prairie)

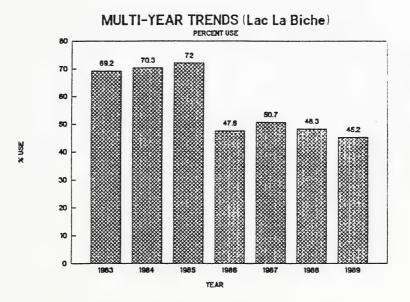


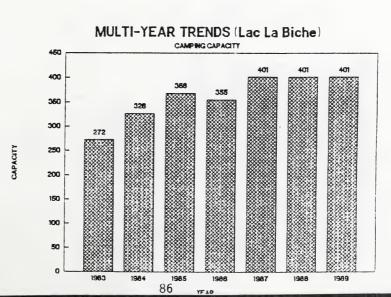
MULTI-YEAR TRENDS (Grande Prairie)





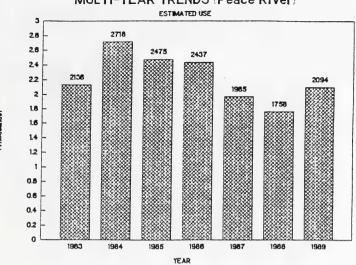




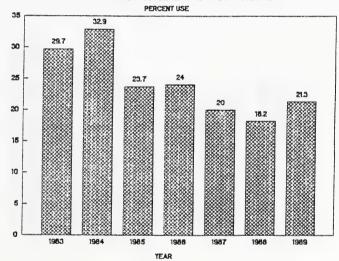




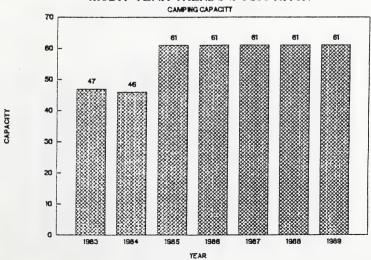




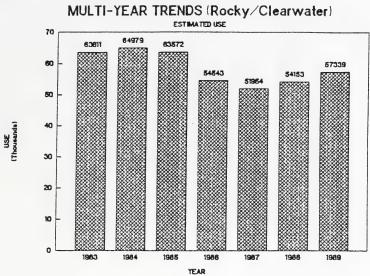
MULTI-YEAR TRENDS (Peace River)



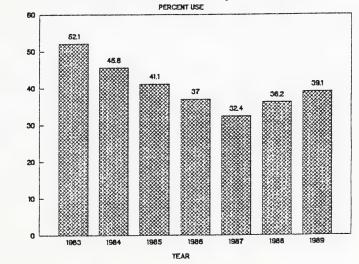
MULTI-YEAR TRENDS (Peace River)



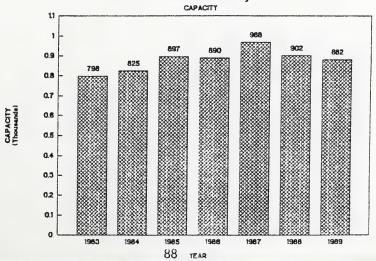




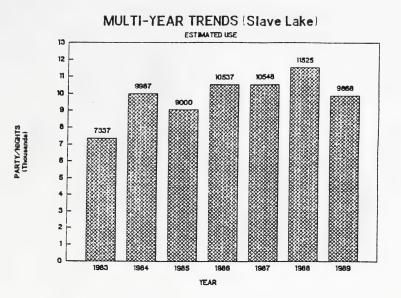
MULTI-YEAR TRENDS (Rocky/Clearwater)

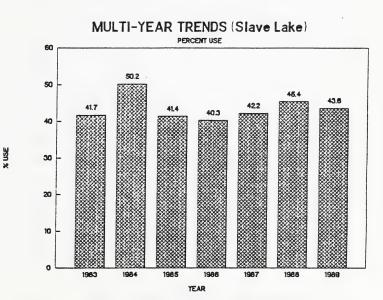


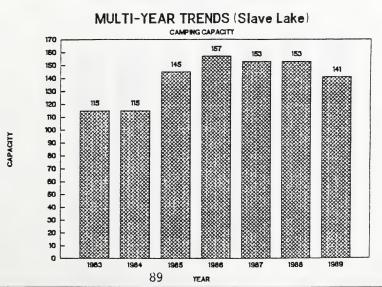
MULTI-YEAR TRENDS (Rocky/Clearwater)



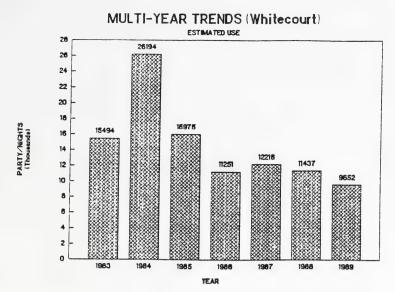


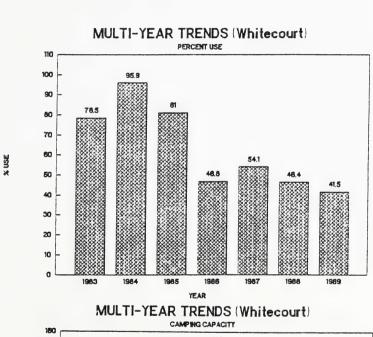


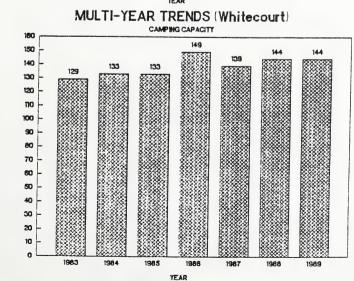












CAPACITY



APPENDICES



APPENDIX 1 - GLOSSARY OF TERMS AND CALCULATIONS

- Camping party A single person, or group of people, usually travelling in the same vehicle and occupying one mode of camping for the purpose of staying overnight. It is assumed for calculation purposes that the average party size is 3 persons (based on Recreation and Parks 1986 estimate).
- <u>Camping sites</u> A designated area for camping, usually equipped with a table, fire ring and an activity pad.
- <u>Capacity</u> (a) Normal capacity the number of camp sites available for use (from Recreation Areas Inventory).
 - (b) Available capacity total camping sites available during time frame of summary (i.e. Number of days in summary x normal capacity).
 - (c) Total sampled capacity the sum of site capacities for all samples taken.
- <u>Day users</u> A person, or a group of people, usually travelling in the same vehicle and who visits a Recreation Area for a day or a portion of a day without staying overnight. It is assumed for calculation purposes that the average party size per vehicle is 3 persons.
- <u>Day use capacity</u> The number of parking sites available in the day use parking lot(s).
- <u>Samples</u> Each completed USER STATISTICS COLLECTION FORM (FLU 306) is considered a sample.
- Percentage use Is the relative amount of use a particular area receives based on sites available. Simply:

Percentage Use =
$$\frac{\text{use (no. of parties)}}{\text{available capacity}} \times 100$$

Given:

- o Use is the number of parties in a given month or season
- o Available capacity is the number of camp sites available for use x Number of days in the summary



- Percentage use is calculated for weekdays, regular weekends and for long weekends.
- A "combined percentage use" is estimated based on the percentage use for each of the above periods and then weighted according to their relative numbers (i.e. long weekends show very high levels of use but they only account for approximately 8% of the days in the month; conversely weekdays usually show fairly low use but account for approximately 70% of the days in the month).
- If the number of samples for weekday and/or long weekends equal zero, then the combined percentage use will be the same as the regular weekend use.
- If the number of samples for regular weekend use equals zero, then the combined percentage use can not be calculated and will be left blank.
- Total use An extrapolated figure which estimates the total number of parties using an area. This figure is questionable since the computer may be using multiple occupancy twice in its calculations. In previous years total use was expressed as follows:
 - Total use = (Normal capacity x combined percent use x number of days)
 + (multiple use percent x recorded use)

Multiple use is included in percent use since percent use is the \underline{total} number of parties divided by capacity times 100. By \underline{adding} (multiple use percent x recorded use) we have actually doubled the multiple use and given an exaggerated figure. However, since this formula has been used since 1984, the figure can be used for relative comparisons.

In theory, the correct extrapolated figure should be calculated as follows:

Total use = (Normal capacity x combined percent use x number of days)

Until we are sure how the computer calculates the extrapolated figure, even this formula is questionable.

It was previously believed that the extrapolated figure was based on the relationship between the percentage use and the capacity; this is <u>incorrect</u>. The figure is based on the average number of parties per day times the total number of days for a given time frame (i.e., month or season). Basically it can be expressed as follows:

Total use = (Average number of parties/day x number of days)



Percentage multiple occupancy - The percentage of use in a Recreation

Area which had multiple occupancy. Multiple occupancy occurs when 2 or more modes of camping occupies one designated camping site.

<u>Mode of camping</u> - Any vehicle or dwelling which is being used as a camping accommodation.

- Motorhome/Van (RV) A motor vehicle built on a truck or bus chassis, equipped to be self-contained, and use as a permanent or temporary dwelling.
- Truckcamper (TRCP) A motor vehicle which has a removable shelter structure or after-cabin attached to or separately mounted to the box, deck or chassis, to form a single unit for purpose of travel, and used as a temporary dwelling.
- Trailer (TRLR) A vehicular, portable structure, built on a chassis to be pulled behind a motor vehicle for the purpose of travel, and used as a temporary dwelling.
- Tent Trailer (TTR) A canvas or other folding structure mounted on wheels for the purpose of travel, and used as a temporary dwelling.
- Tent (TENT) A collapsible shelter of cloth, usually canvas, or nylon supported by pole(s), and is used as a temporary dwelling.

Percentage use by "Mode"

= total number of a specific mode
total number of all modes



APPENDIX 2 - SEASONS

- o The seasons used in AFS USER STATISTICS are:
 - Peak Season Canada Day through Labour Day (includes both long weekends)
 - Shoulder Season Victoria Day through Canada Day; Labour
 Day through Thanksgiving Day (includes both
 Victoria Day and Thanksgiving Day but not Canada
 Day and Labour Day)
 - 3. Off Season May 1 to Victoria Day; Thanksgiving through November 30 (excluding Thanksgiving)
 - 4. Winter Season December 1 through April 30
 - 5. Full-Summer Season May 1 through September 30
- o Classification of Weekdays, Regular Weekends and Long Weekends:

Weekdays (WD) - 18:00 Sunday (Monday - Long Weekends)

- 15:59 Friday

Regular Weekends (RWE) - 16:00 Friday

- 17:59 Sunday

Long Weekends (LWE) - 16:00 The last day before the holiday

- 17:59 The last day of the holiday



BREAKDOWN OF DAYS IN EACH MONTH FOR 1989

1989	WD	RWE	L WE	Comb.
January	21	8	2	31
February	20	8	0	28
March	21	6	4	31
April	20	10	0	30
May	22	6	3	31
June	22	8	0	30
July	20	8	3	31
August	22	6	3	31
September	20	7	3	30
October	21	7	3	31
November	21	6	3	30
December	19	8	4	31

APPENDIX 3 - FUTURE DATA REQUIREMENTS

The data collected and the statistics presented in this report shows one aspect of the recreational use occurring in the Green Area, specifically at developed Alberta Forest Service auto-access Forest Recreation Areas. In order to get a more complete view of the spectrum of use, the following are areas of research which should be investigated:

- Backcountry A self-registration survey of use at formalized backcountry and remote sites is necessary to obtain a more complete estimate of recreation use.
- Day use The present user statistics collection methodology do not adequately address day use. Use of automatic traffic counters with surveys conducted several times a month to verify estimates should provide a good basis for statistical information on day use.
- Party size The size of the parties using the recreation areas need to be surveyed to see if it supports our assumption of 3 persons per party. Since this party size should not vary much over time, a survey would need to be conducted every 3 to 5 years for verification.
- Random use A survey of the amount of use occurring outside formal Recreation Areas is needed in determining the overall recreational use within the Green Area. It has been suggested by AFS personnel that almost 50% of camping use occurs at non-facility areas.
- Sample timing The amount of camping use in a recreation area varies throughout the day. A survey to determine the peaks and lows of use on a daily basis is necessary to determine the best sampling times. This should be a one shot survey, with follow-ups every 5 years to verify it.
- User profile The distance that visitors travels, the length of stay, the activities the user partakes in, and their expectations and needs are important in knowing what facilities and services to provide. A survey would need to be conducted every 5 years to evaluate our facilities and services.

STREETINGER ATAO SHITTED - C VIOLETON

The data collected and the statistics presented in this report alone one areast of the recreational use occurring in the Green Area, sectifically at developed Alberta Forest Service auto-access Forest Recreation Areas. In order to get a more complete view of the spectrum of use, the following are areas of research which should be investigated:

Sackcountry - A self-registration survey of ass at formalised backcountry and remote sites is necessary to abtain a more complete estimate of recruation ase.

Day use - ine present user statistics collection mechadology do not adenuately address day use. Use of administrative traving counters with sorveys conducted several pimps a continuous verify estimates whould provide a good basis for statistical information on day use.

Party size - The Size of the parties using the recreation access need to be surveyed to see if it susports our assumpting of I persons per party. Since this party size should not vary much over time, a survey would need to be conducted every a to 5 years for verification.

Random use - A survey of the arount of use occurring outside formal ferreation bress is needed in determining the overall restricted use within the Green Area. It has been suggested by AFS personnel that almost 50% of camping use course at non-facility areas.

Sample timing - The amount of camping use in a recreation area varies throughout the day. A survey is determine the occasion and lows of use on a daily besis is securiary to determine the best sampling times. This should be a see shot survey, with follow-ups every 5 years to verify it.

User profile - The distance that visitors travels, the length of stay, the activities the user parcakes in, and chart excentations and needs are important in knowing what facilities and services to provide. A survey sould need to be conducted every 5 years to evaluate our facilities and services where



